

COMMITTEE ON DESIGN Department of Planning and Development 1300 W Lake

West Loop / 27TH Ward / Ald. Walter Burnett

Loukas Development

bKL Architecture

Confluence

DLA Piper

March 08, 2023



PROJECT NARRATIVE

THE PROJECT PROPOSAL OF 1300 W LAKE ST IS LOCATED AT THE PROMINENT CORNER OF W LAKE ST AND N ELIZABETH ST. THE 46 STORY TOWER CONTAINS 593 RESIDENTIAL UNITS, 356 PARKING SPACES, AND COMMERCIAL RETAIL. THE BUILDING **DESIGN IS ORIENTED AROUND THE FOLLOWING DESIGN PRINCIPLES:**

RESPONSIBLY FORMED BUILDING COMPOSITION

THE DESIGN OF 1300 W LAKE ST COMPOSES THE TOWER MASSING TO PROVIDE A RELATIVELY LARGE AND EFFICIENT FLOOR PLATE WHILE MAINTAINING A SLENDER AND INVITING EXPRESSION. THE TOWER AND PODIUM ENGAGE AND ACTIVATE THE PRIMARY CORNER OF THE SITE, WHICH ALLOWS FOR MAXIMIZED ACCESS TO LIGHT AND AIR FOR THE EXPANSIVE RESIDENTIAL AMENITY DECK. THE TOWER FORM IS COMPOSED OF TWO COMPLEMENTARY VOLUMES THAT ARE INTERLOCKED AND VARIED IN HEIGHT THIS APPROACH PROVIDES A SERIES OF EDGES THAT REINFORCE THE VERTICALITY OF THE TOWER. THE STEPPED TOP REDUCES THE IMPRESSION OF HEIGHT AT THE TOWER'S MAIN CORNER WHILE ALLOWING FOR THE TALLER VOLUME TO OPEN TO THE PRIMARY VIEWS. THE DESIGN IS A RESPECTFUL BUT FRESH APPROACH FOR A NEIGHBORHOOD THAT IS CLASSIFIED BY ITS **DENSE AND INDUSTRIAL AESTHETIC.**

2. ACTIVATED AND INTERACTIVE PUBLIC REALM

WITH THE IMMEDIATE PROXIMITY OF THE DISTINCT CTA TRACKS ALONG LAKE ST, THE DESIGN OF 1300 W LAKE ST RESPONDS TO THE IMPACTFUL SOUND AND AESTHETIC OF THIS WELL-KNOWN CONTEXT. THE DESIGN HAS BEEN DEVELOPED TO PROVIDE APPROPRIATE PROTECTION FOR THE PEDESTRIAN REALM WHILE ALSO GIVING GENEROUS ACCESS TO LIGHT AND AIR. THE AR-RANGEMENT OF THE PODIUM MASSING ALLOWS FOR THE FULL ACTIVATION OF THE MAIN URBAN CORNER WHILE BUFFERING THE ADJACENT PUBLIC OPEN SPACE AGAINST THE SOUND AND VIBRATION OF THE TRAIN TRACKS. THE PUBLIC OPEN SPACE IS COMPLEMENTED WITH LUSH PLANTINGS AND TREE COVERAGE TO PROVIDE A PLACE OF SOLACE AND INTERACTION.

3. TENANT HEALTH AND WELLNESS

PEOPLE ORIENTED DESIGN IS AT THE CENTER OF THE 1300 W LAKE ST DESIGN PROPOSAL. EXPANDING ON THE ACTIVITY AND INTERACTION OF THE GROUND FLOOR PLANE, THE EXPANSIVE AND WELL-EQUIPPED INDOOR AND OUTDOOR TENANT AMENITY SPACES DISTINGUISH THE PROJECT ABOVE ALL OTHERS IN THE IMMEDIATE NEIGHBORHOOD. THE ARRANGEMENT OF AMENITY PROGRAM PRIORITIZES EASY ACCESS TO NATURAL LIGHT, NATURAL LANDSCAPING, AND CONTEXTUAL VIEWS.





SUSTAINABILITY APPROACH

BUILDING DESIGN ITEMS:

- **AIMING TO ACHIEVE GREEN GLOBES 2 CERTIFICATION LEVEL**
- LIMITING PERCENTAGE OF VISION GLASS TO REDUCE WINTER HEAT LOSS AND SUMMER SOLAR HEAT GAIN
- IMPLEMENTATION OF BIRD FRIENDLY DESIGN THROUGH THE USE OF APPROPRIATE GLASS TREATMENTS AND SCREENING ELEMENTS
- IMPLEMENTATION OF BIKE FRIENDLY DESIGN SUPPLYING A 1:1 RATIO OF RESIDENTIAL UNITS TO BIKE PARKING
- PROVIDING VEHICLE ELECTRIFICATION SPACES INCLUDING 20% OF SPACES TO BE ELECTRIC VEHICLE SUPPLY EQUIPMENT (EVSE) READY
- INTEGRATION OF BUILDING AUTOMATION SYSTEM (BAS) FOR EFFICIENT BUILDING CONTROLS

SITE DESIGN ITEMS:

- IMPLEMENTATION OF MULTIPLE GREEN ROOFS AND TERRACES THAT CONTAIN TREES AND OTHER **VEGETATION TO PROMOTE HEALTH AND WELLNESS TO THE RESIDENCES**
- PROVIDING PRIMARILY NATIVE AND ADAPTIVE PLANTINGS WITH LOW WATER REQUIREMENTS THAT ALSO ATTRACT TO POLLINATORS
- IMPLEMENTATION OF PLANTING AREAS WILL PROVIDE PERVIOUS SOIL VOLUMES TO CLEANSE AND COOL STORMWATER
- IMPLEMENTATION OF A SHADE TREE CANOPY OVER MORE THAN 30% OF THE PEDESTRIAN SPACES
- PROVIDING AN OPEN SPACE THAT IS FLEXIBLE FOR EVENTS LIKE FARMERS, MAKERS, AND HOLIDAY MARKETS



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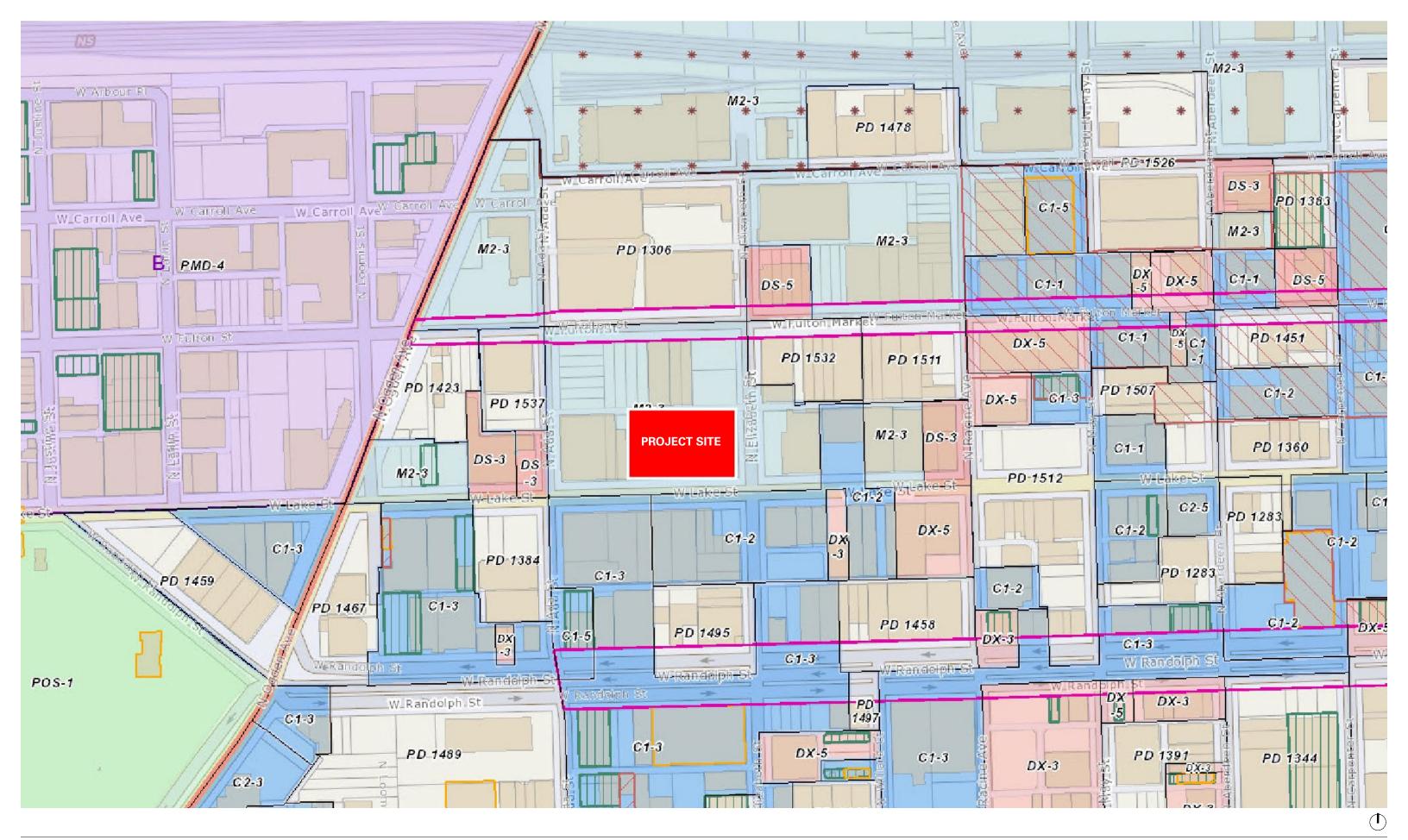






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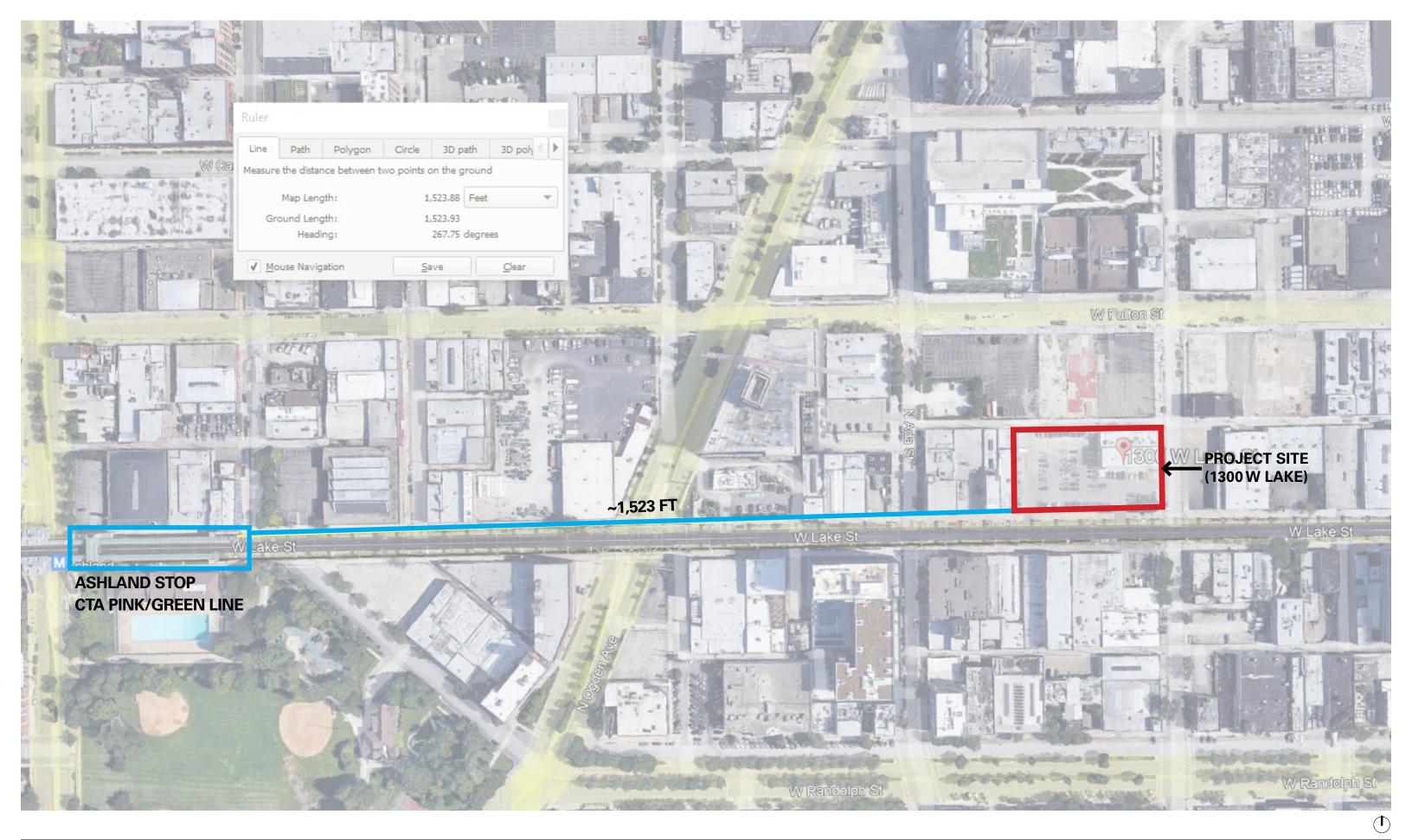






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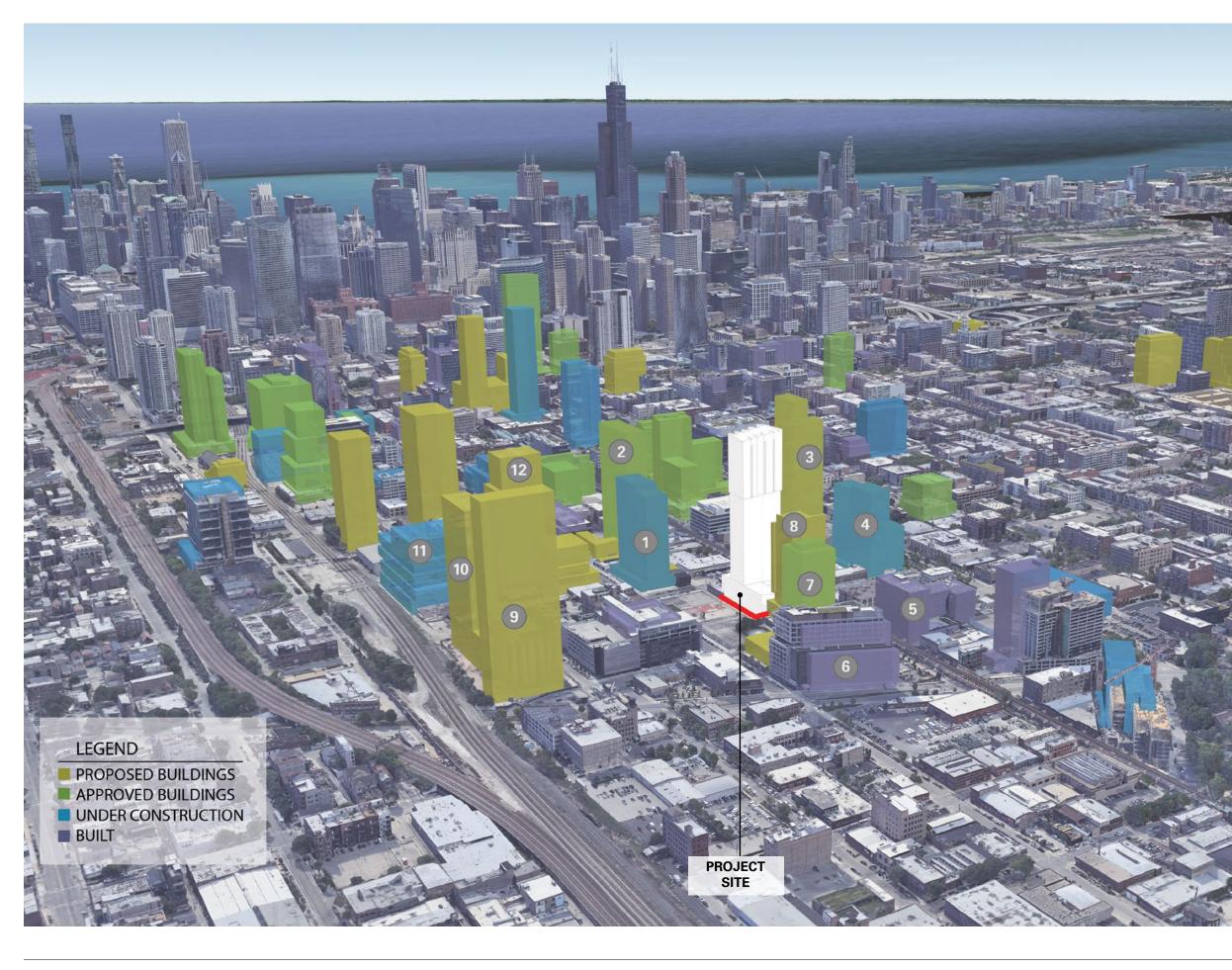








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AERIAL VIEWS WITH CONTEXT - WEST LOOP CONTEXT MAP 1300 WEST LAKE STREET

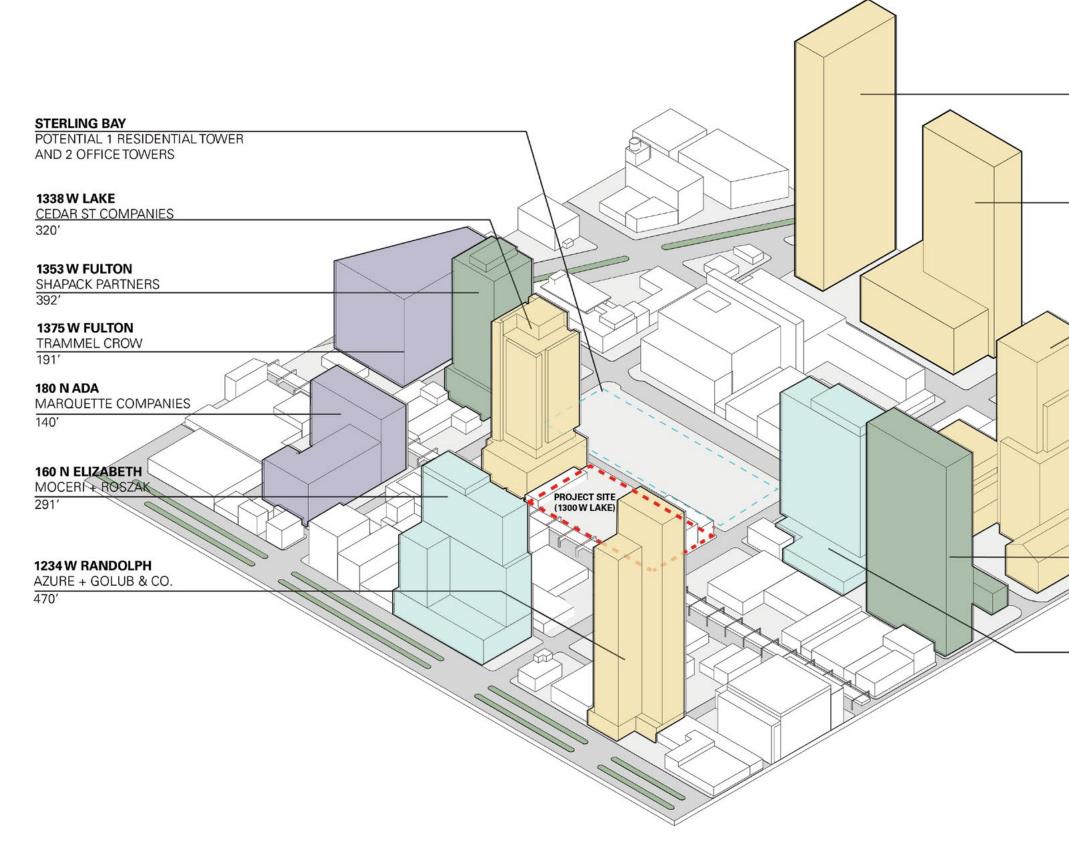
1) 225 N ELIZABETH STERLING BAY 314'

- 2 1215 W FULTON FULTON ST COMPANIES 414'
- 3 1234 W RANDOLPH AZURE + GOLUB CO 470'
- 4) 160 N ELIZABETH MOCERI + ROSZAK 291'
- 5 180 N ADA MARQUETTE COMPANIES 140'
- 6) 1375 W FULTON TRAMMEL CROW 191'
- 7) 1353 W FULTON SHAPACK PARTNERS 392'
- 8) 1338 W LAKE CEDAR ST COMPANIES 320'
- 9 1300 W CARROLL (PHASE 2) STERLING BAY 514'
- 10 1300 W CARROLL (PHASE 1) STERLING BAY 418'
- 11 1200 W CARROLL STERLING BAY 227'
- 12 1200 W FULTON FULTON ST COMPANIES 600'

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ADJACENT DEVELOPMENT



1300 W CARROLL (PHASE 2)

STERLING BAY 514'

514

1300 W CARROLL (PHASE 1)

STERLING BAY

418'

1200 W FULTON FULTON STREET

1215 W FULTON FULTON STREET COMPANIES 600' 1200 W CARROLL STERLING BAY 227' 1215 W FULTON FULTON STREET COMPANIES 414'

225 N ELIZABETH

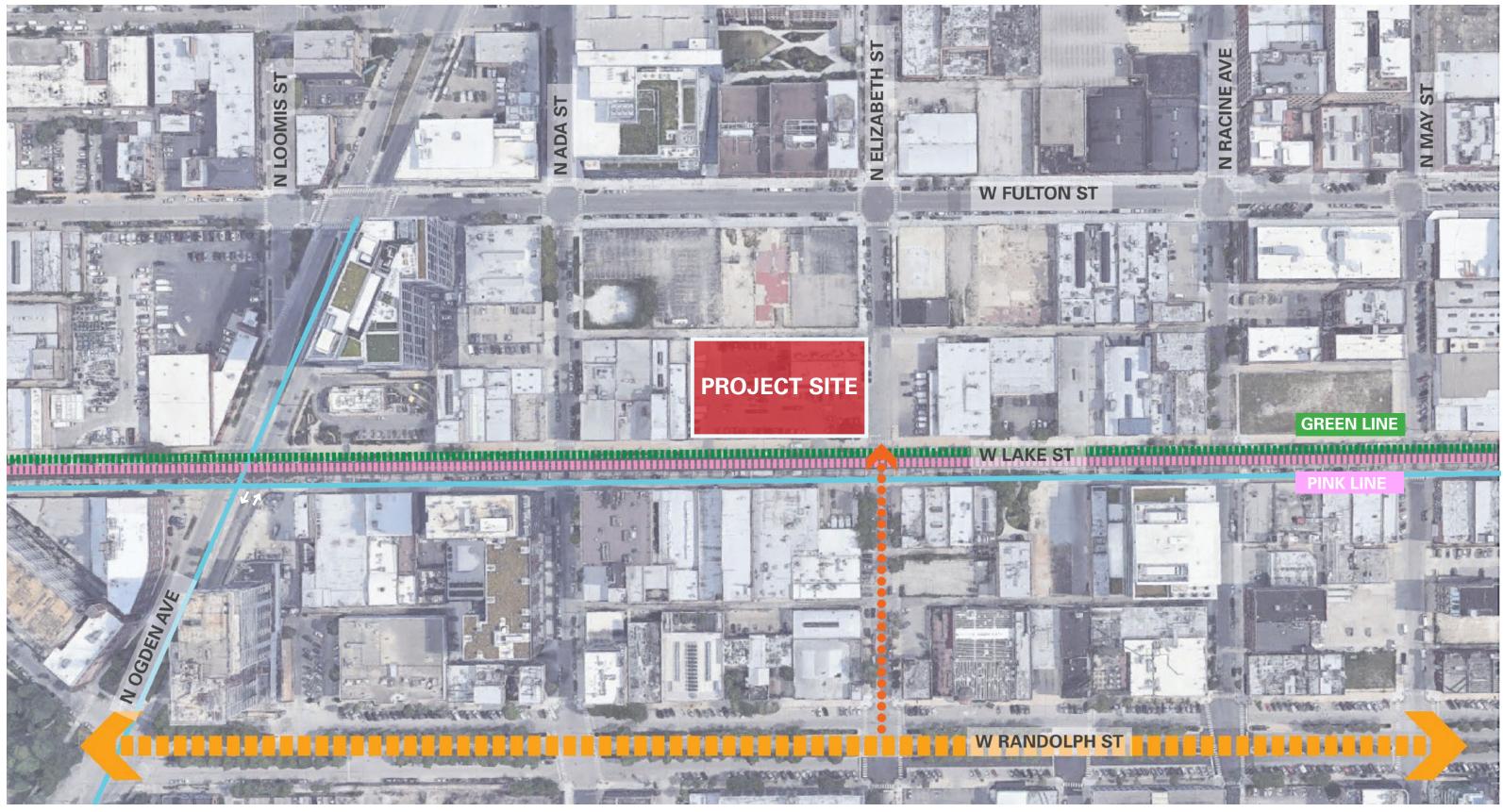
STERLING BAY 314'

LEGEND

PROPOSED BUILDINGS APPROVED BUILDINGS UNDER CONSTRUCTION BUILT



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CONTEXT AERIAL 1300 WEST LAKE STREET



MAIN STREET

CONNECTION TO SITE

BIKE ROUTES



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VIEW FROM SOUTHWEST CORNER



VIEW FROM SOUTHEAST CORNER



VIEW FROM SOUTHEAST CORNER





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ALT 1

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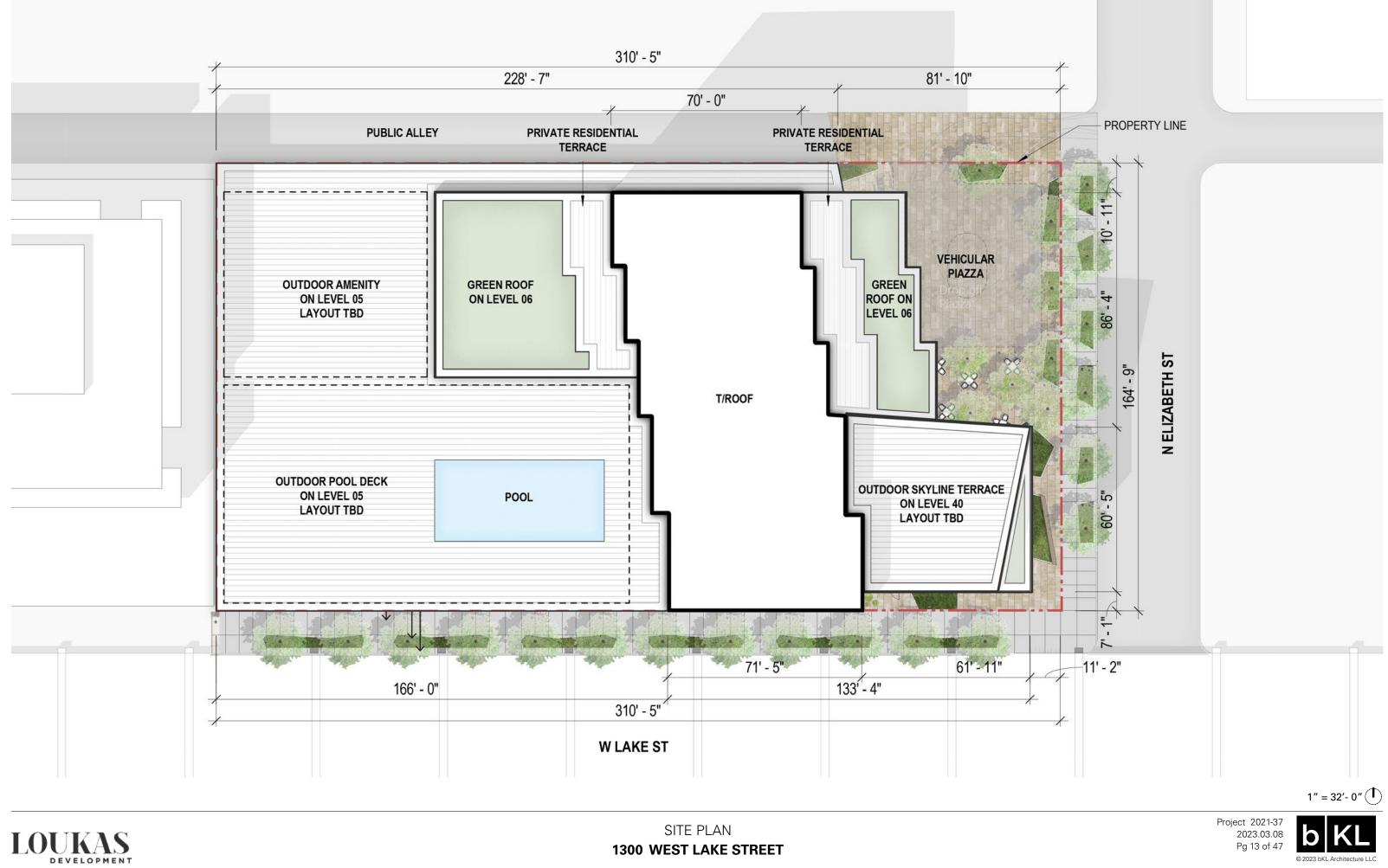


SE PERSPECTIVE VIEW 1300 WEST LAKE STREET

ALT 2

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***ADDITIONAL CONSULTANT COORDINATION REQUIRED**



GROUND LEVEL FLOOR PLAN **1300 WEST LAKE STREET**



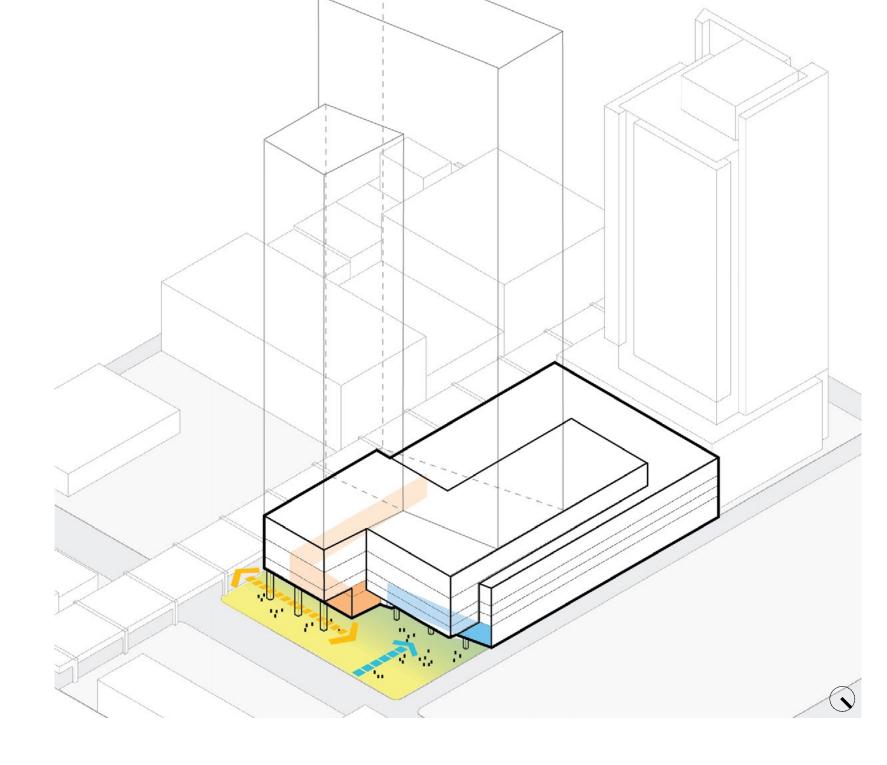


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CONCEPT DIAGRAM **1300 WEST LAKE STREET**

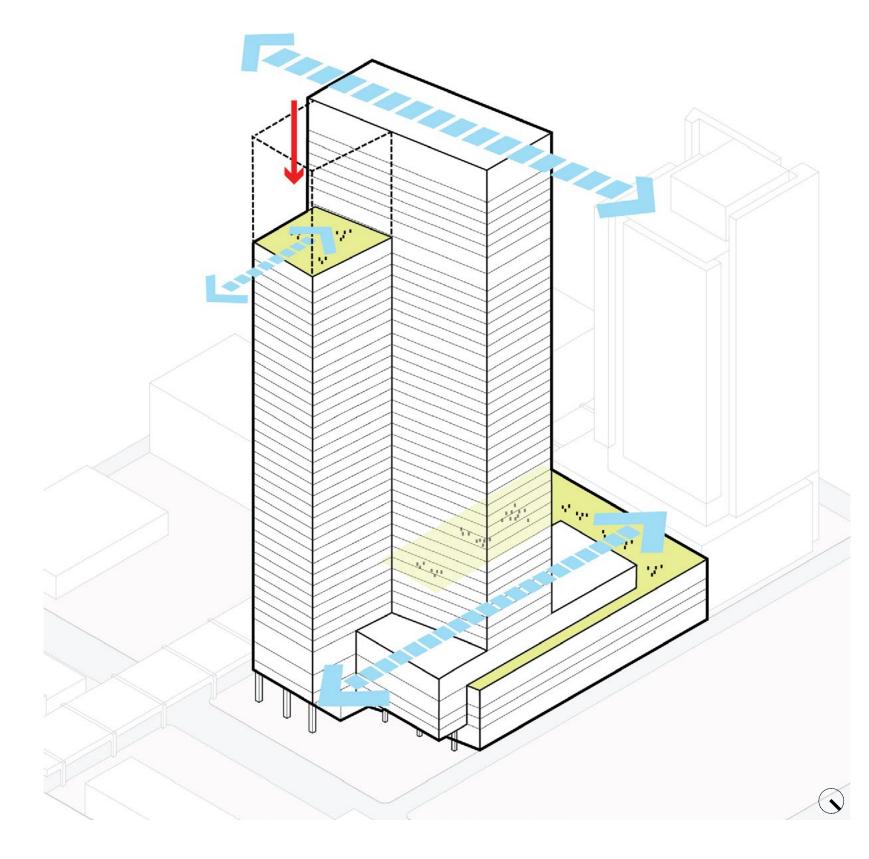
STREET ACTIVATION + URBAN OPEN SPACE











MASSING COMPOSITION + AMENITY ACTIVATION

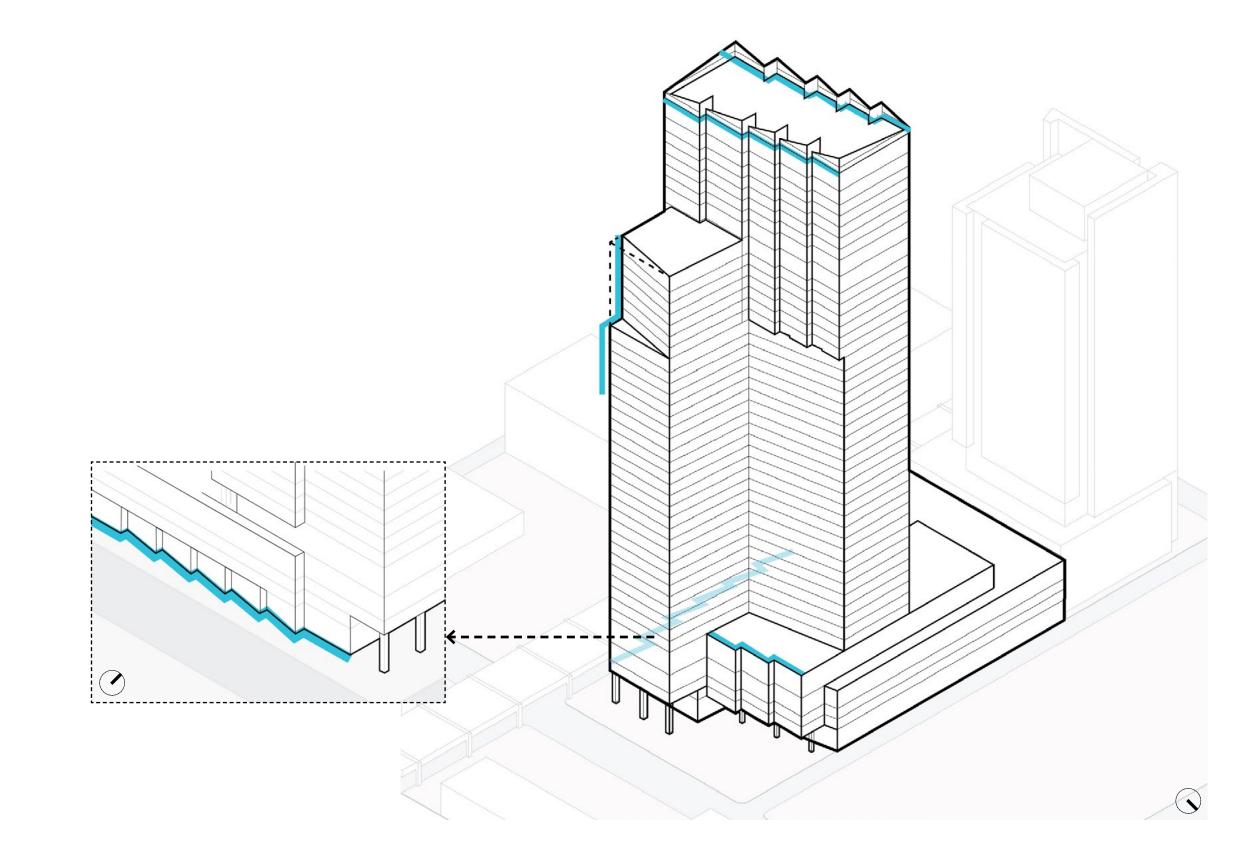


CONCEPT DIAGRAMS **1300 WEST LAKE STREET**









TEXTURAL EXPRESSION

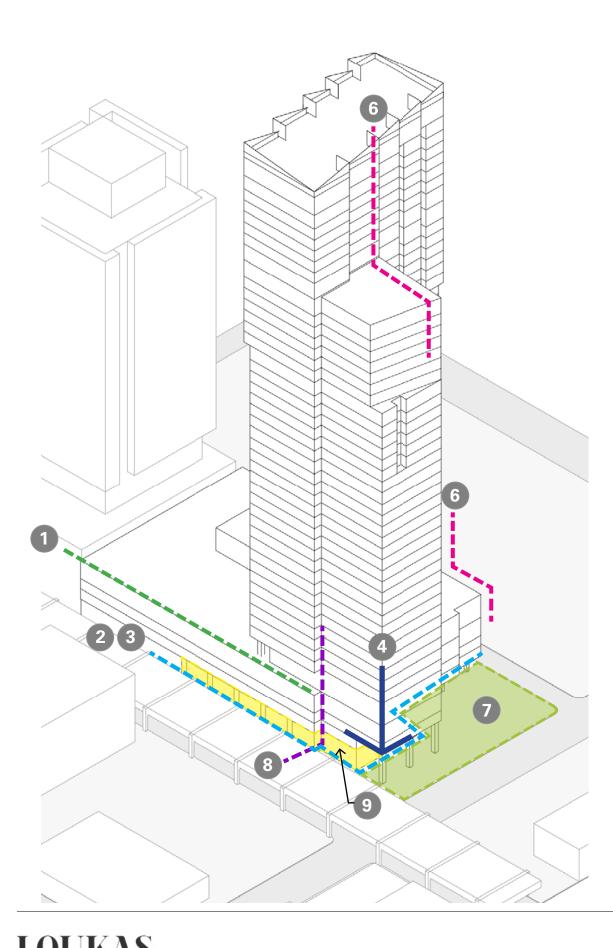


CONCEPT DIAGRAM **1300 WEST LAKE STREET**





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PRESERVE & ENHANCE STREETWALLS

1.2.1 WHERE A STREETWALL EXISTS, ITS CONTINUITY MUST BE REINFORCED WITH THE NEW DEVELOPMENT. GAPS BETWEEN BUILDINGS THAT INTERRUPT THE STREETWALL SHOULD BE AVOIDED

2 DESIGN OF THE BUILDING BASE

1.3.2 LINE THE BASE OF THE BUILDING WITH ACTIVE, GROUND LEVEL USES TO PROMOTE A SAFE AND ACTIVE PUBLIC REALM. 1.3.3 IN A MIXED USE DEVELOPMENT, LOCATE LAND USES AND BUILDING ENTRANCES BASED ON THE LOCAL CONTEXT 1.3.5 ARTICULATE THE BASE BUILDING WITH HIGH QUALITY MATERIALS AND DESIGN ELEMENTS THAT FIT WITH THE DISTRICT CONTEXT AND ENHANCE THE PEDESTRIAN SCALE

3 LOCATION & BUFFERING OF PARKING PODIUMS

1.4.1 CONSIDER LOW SCALE LINER BUILDINGS ALONG LOWER SCALE STREETS... 1.4.2 LOCATE ACTIVE BUILDING PROGRAM ELEMENTS ALONG THE STREET FRONTAGES TO SCREEN TH PARKING PODIUM.

4 ARCHITECTURAL COMPONENTS

1.5.3 BUILDINGS LOCATED AT MAJOR INTERSECTIONS SHOULD REINFORCE THE ARCHITECTURAL DEFINITION OF THE CORNERS OF THE BLOCK BY BUILDING TO THE CORNER

5 MATERIAL GUIDELINES

1.6.3 MATERIALS SHOULD BE COMPATIBLE WITH THE EXISTING BUILDINGS AND WITH THE DISTRICT IN GENERAL, REGARDING CHARACTER, COLOR AND TEXTURE. NEW BUILDINGS AND ADDITIONS MAY EMPLOY ALTERNATIVE MATERIALS, INCLUDING HIGH QUALITY GLASS, METAL, CONCRETE AND WOOD MATERIALS THAT COMPLEMENT AND MAINTAIN A DESIGN VOCABULARY AND SCALE THAT IS APPROPRIATE TO STREET BLOCK FACE AND DISTRICT.

6 BUILDING SETBACKS

2.1.1 STRENGTHEN THE STREETWALL BY POSITIONING THE BASE OF THE BUILDING AT THE PROPERTY LINE. 2.1.2 SET BACK THE TOWER PORTION OF THE BUILDING AWAY FROM THE STREET. WHERE POSSIBLE, PROVIDE AN UPPER LEVEL SET-BACK TO RESPECT THE EXISTING SCALE OF THE STREET.

2.2.2 A TALL BUILDING PROPOSED ON A SITE ADJACENT TO ANOTHER EXISTING TALL BUILDING SHOULD USE SETBACKS AND OTHER LOCATION STRATEGIES TO ACHIEVE A MAXIMUM DISTANCE BETWEEN THE BUILDINGS

7 TOWER DESIGN IMPACTS TO THE PUBLIC REALM

2.3.2 FOR LARGER SITES, DESIGN BUILDING PROGRAM INTO THINNER STRUCTURES TO ALLOW FOR PUBLICLY ACCESSIBLE OPEN SPACE ON SITE. THIS SPACE COULD BE USED FOR OUTDOOR CAFES, OR FOR LEISURE SPACE FOR BUILDING OCCUPANTS AND THE GENERAL PUBLIC.

2.4.2 DESIGN NEW DEVELOPMENTS TO BENEFIT ALL PERIMETER STREETS BY COORDINATING WITH THE CHARACTER OF THE INDIVIDUAL STREETS.

8 SITE SPECIFIC GUIDELINES: LAKE STREET

3.5.1 AN UPPER LEVEL SETBACK IS ENCOURAGED ALONG LAKE STREET TO MAINTAIN DAYLIGHT AT THE GROUND LEVEL. THIS IS ESPECIALLY TRUE ALONG THE SOUTH SIDE OF THE STREET WHERE STREET DAYLIGHT WILL BE IMPACTED BY BOTH BUILDING SHADOWS AND THE "L". THE SETBACK CAN ALSO BE UTILIZED TO PROVIDE A SOUND BUFFER FOR BUILDINGS ADJACENT TO THE "L".

9 SITE SPECIFIC GUIDELINES: RETAIL AREAS

3.9.1 FIRST FLOOR FAÇADES IN IDENTIFIED RETAIL AREAS SHOULD MAINTAIN A SIGNIFICANT PERCENTAGE OF THE GROUND FLOOR AREA AS RETAIL STOREFRONT. IN NON-RETAIL AREAS, ACTIVE GROUND FLOOR USES ARE ENCOURAGED. 3.9.4 MULTIPLE ENTRIES ALONG A STREET BLOCK-FACE ARE ENCOURAGED TO ENHANCE THE ACTIVITY OF THE STREET.

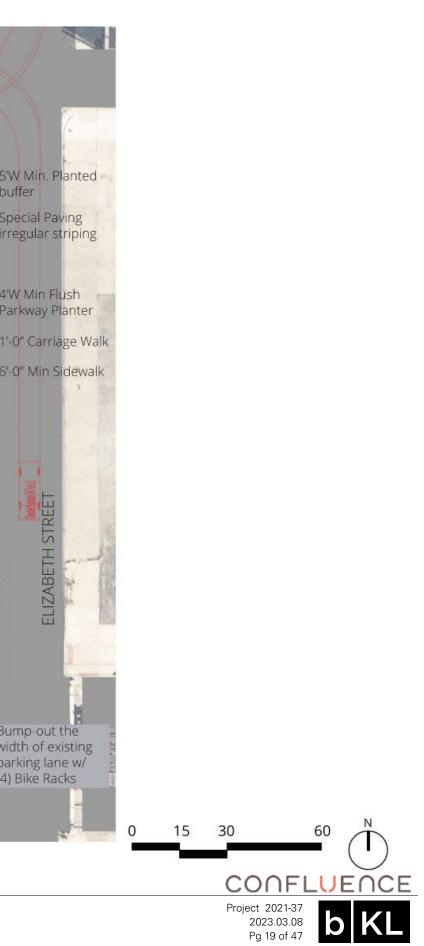
WEST LOOP DESIGN GUIDELINES 1300 WEST LAKE STREET



SITE PLAN

The stand was an and the stand	The sales and the sales	A.S. A.M.	The second s	
		ALL	EY	
		DOG RUN		5 b S
			LOBBY	
			88 88	
			Covered Retail	0.11A
	 — 9' Min Sidewalk, typ. — 35'-0"L Flush Parkway Planters; Columnar trees centered on L Support 	PROPERTY LINE		
	- 1'-0" Carriage Walk, typ.			30'-0" N SIDE OFI
				Row 2.2
	25'-0" OC, TÝP.	LAKE STREET (L TRACKS C	→ VERHEAD)	30'-0" NEAR 12'-11" SIDE OFFSET ROW
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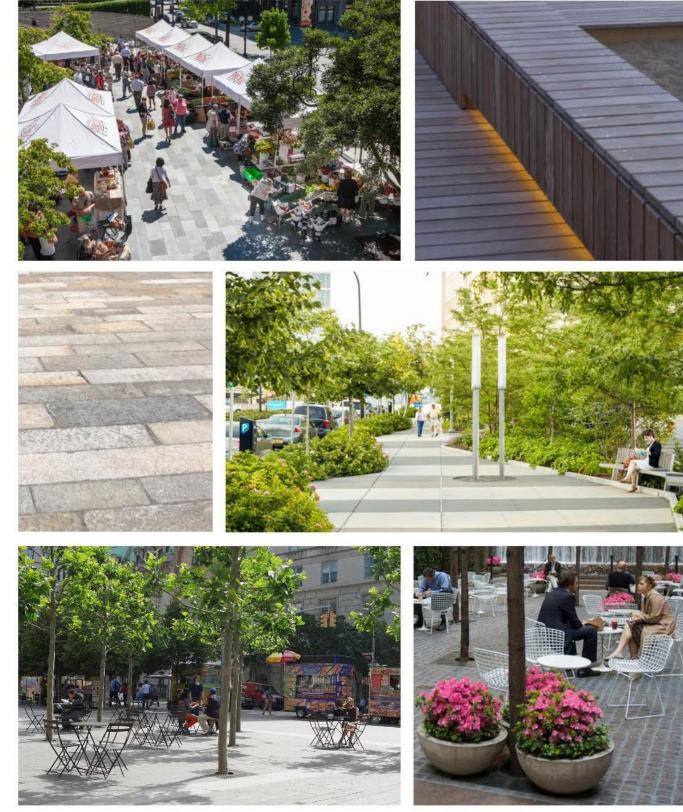




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CHARACTER IMAGERY







D

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ELIZABETH STREETSCAPE LOOKING NORTH





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THE OASIS ENTRY







D

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ELIZABETH STREETSCAPE LOOKING SOUTH





1300 WEST LAKE STREET

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THE PIAZZA - VIEW AT NORTHEAST CORNER LOOKING SOUTHEAST





1300 WEST LAKE STREET

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THE PIAZZA - FARMER'S MARKET VIEW AT NORTHEAST CORNER LOOKING SOUTHEAST

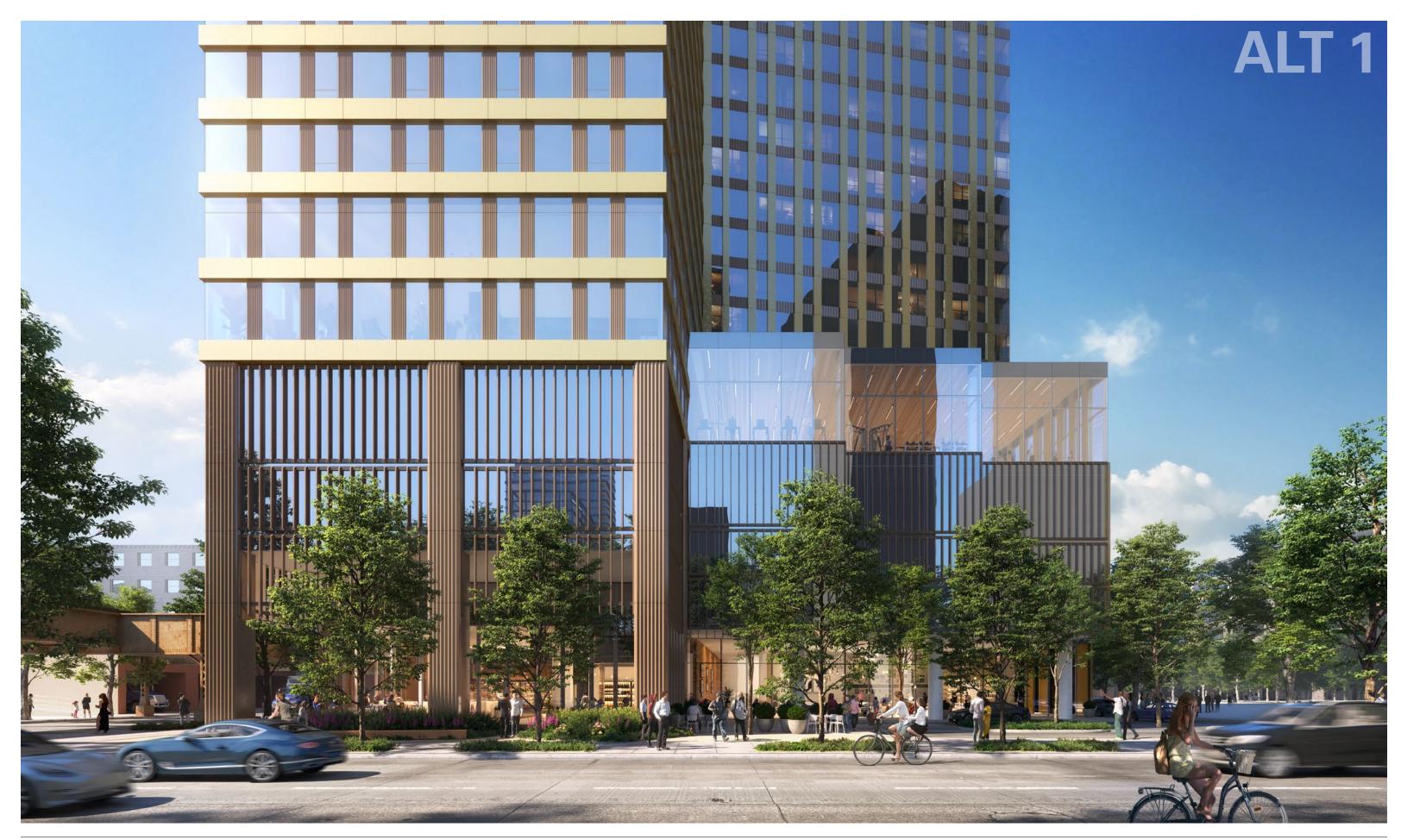




1300 WEST LAKE STREET

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EAST PERSPECTIVE VIEW
1300 WEST LAKE STREET

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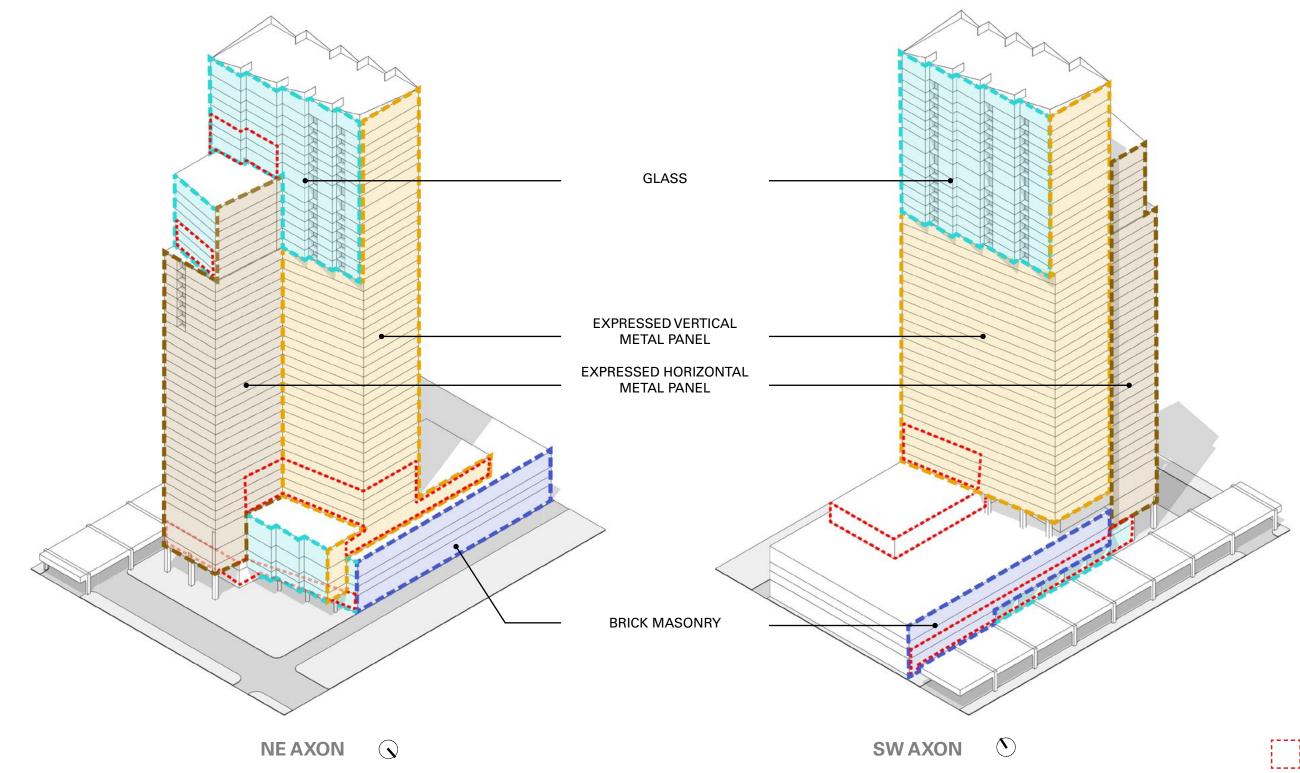




EAST PERSPECTIVE VIEW **1300 WEST LAKE STREET**

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*ADDITIONAL CONSULTANT COORDINATION REQUIRED

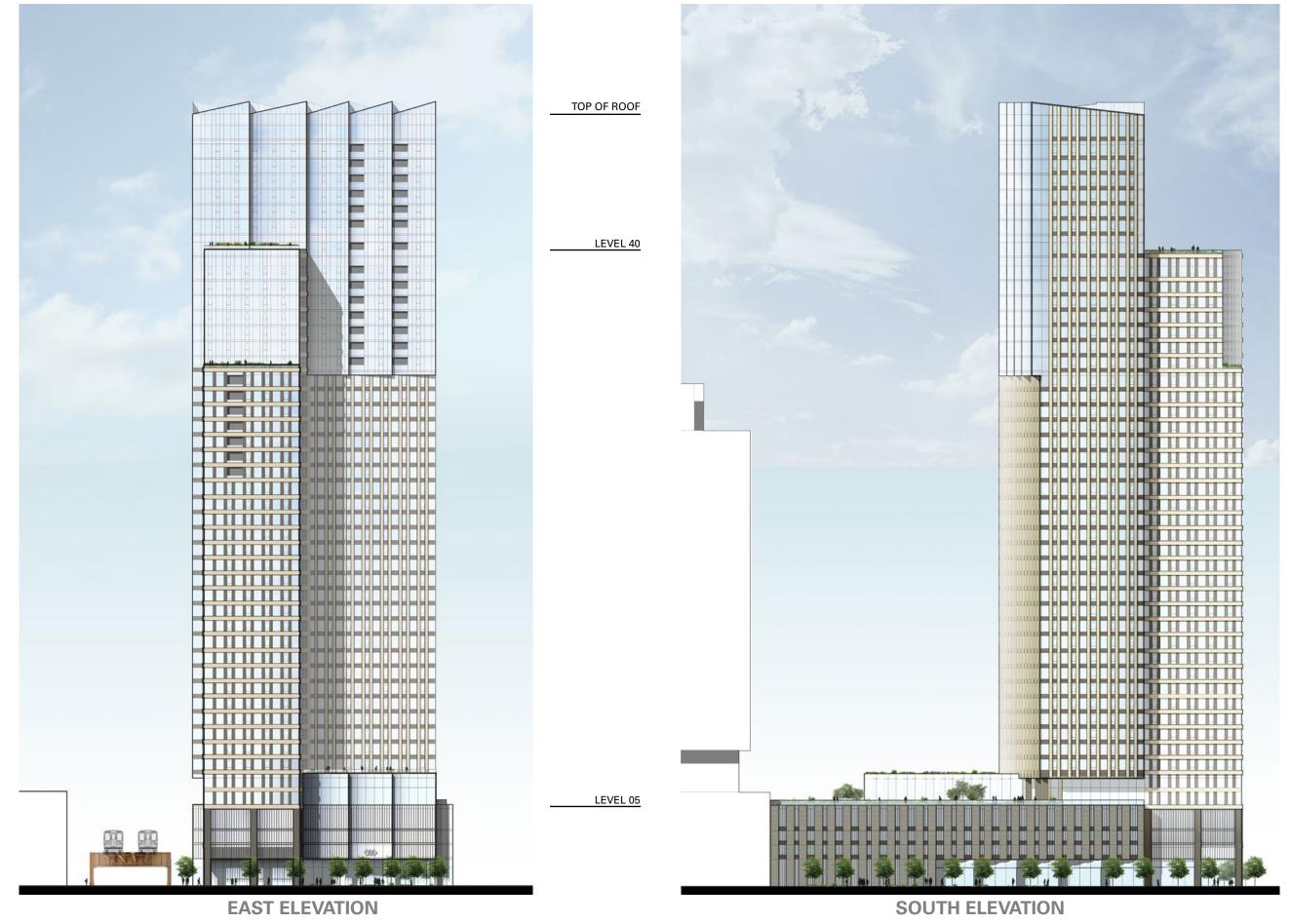


MASSING STUDIES - FACADE EXPRESSIONS 1300 WEST LAKE STREET



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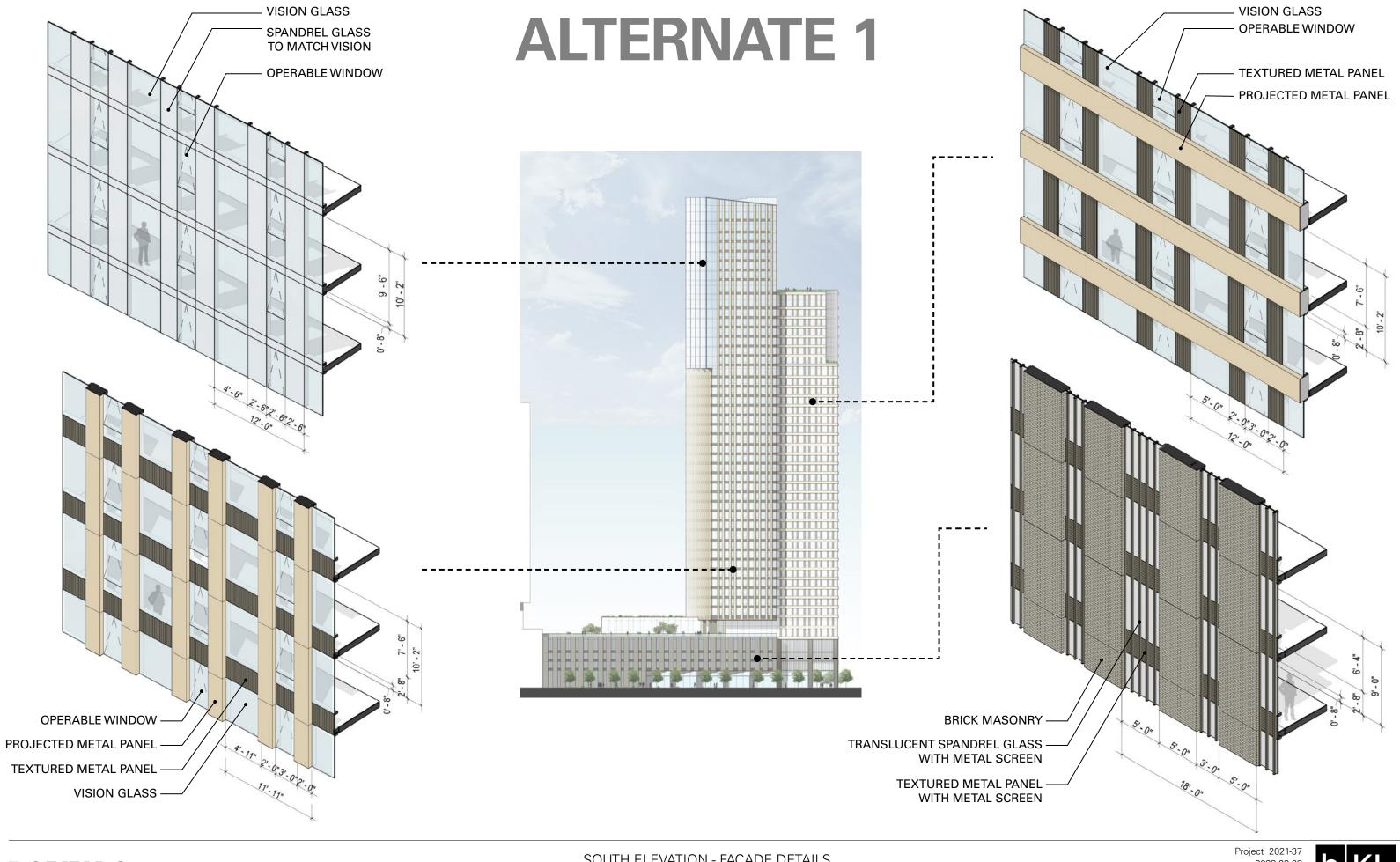
TOP OF ROOF

LEVEL 40

LEVEL 05



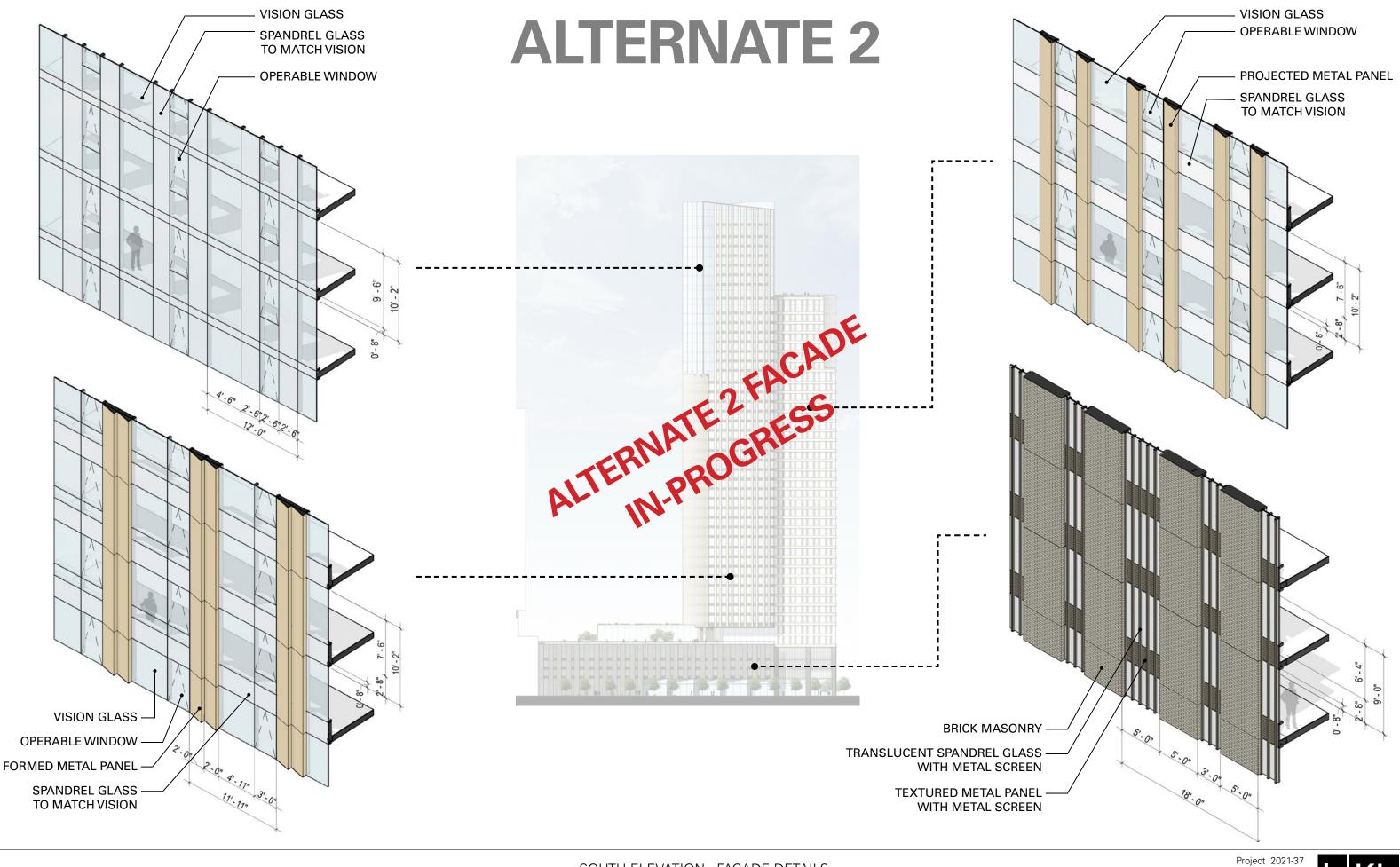






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SOUTH ELEVATION

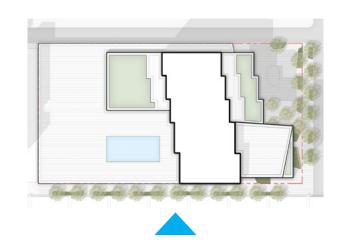


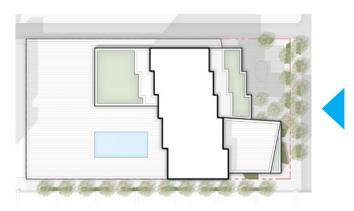
EAST ELEVATION



ENLARGED ELEVATIONS **1300 WEST LAKE STREET**

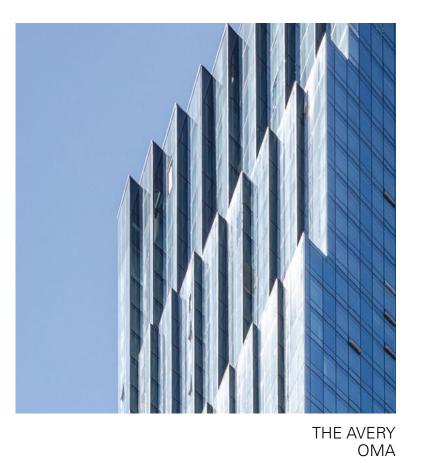


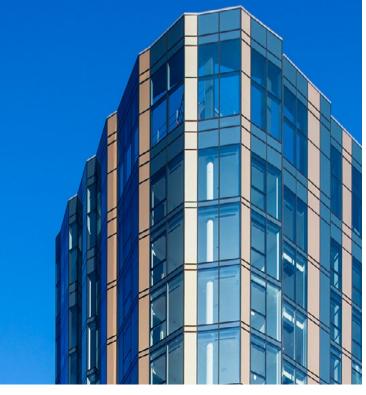




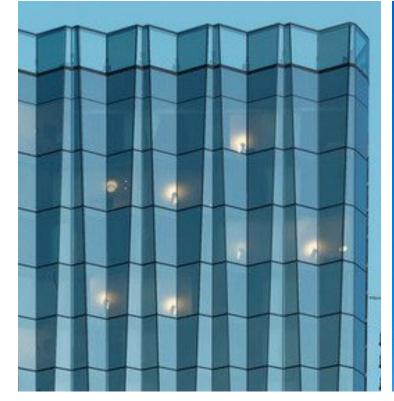
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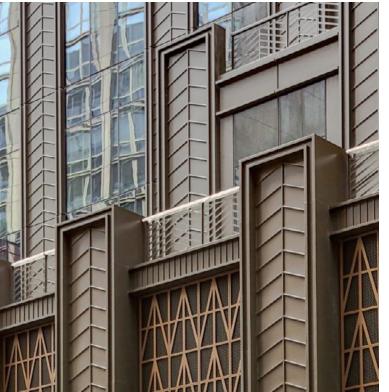


CIRRUS bKL ARCHITECTURE



312 W 43RD ST HANDEL ARCHITECTS

312 W 43RD ST HANDEL ARCHITECTS

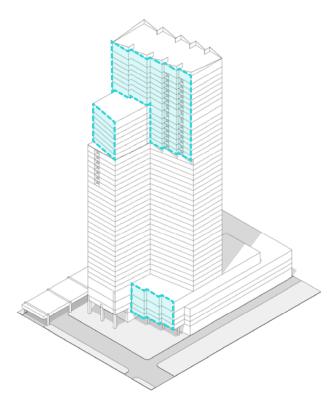




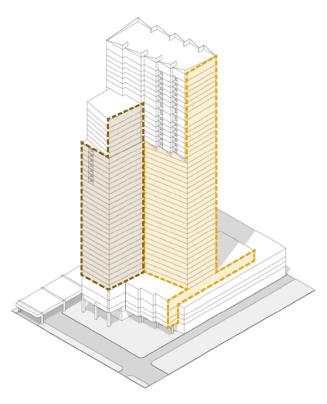








GLASS SERRATION



METAL TONE

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ALT 1

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NE PERSPECTIVE VIEW 1300 WEST LAKE STREET

ALT 2

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SW PERSPECTIVE VIEW
1300 WEST LAKE STREET

ALT 1

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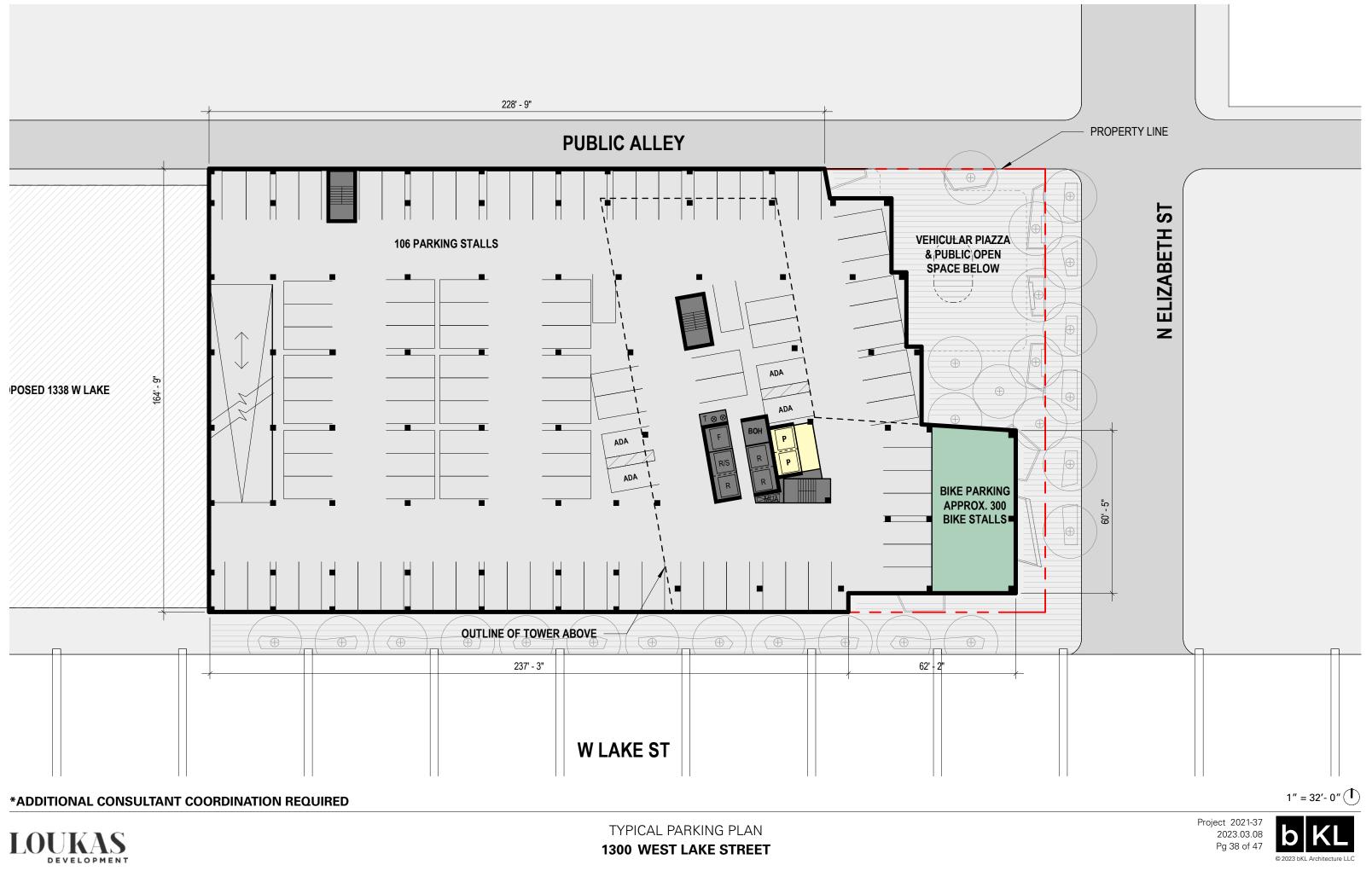
SW PERSPECTIVE VIEW **1300 WEST LAKE STREET**

ALT 2

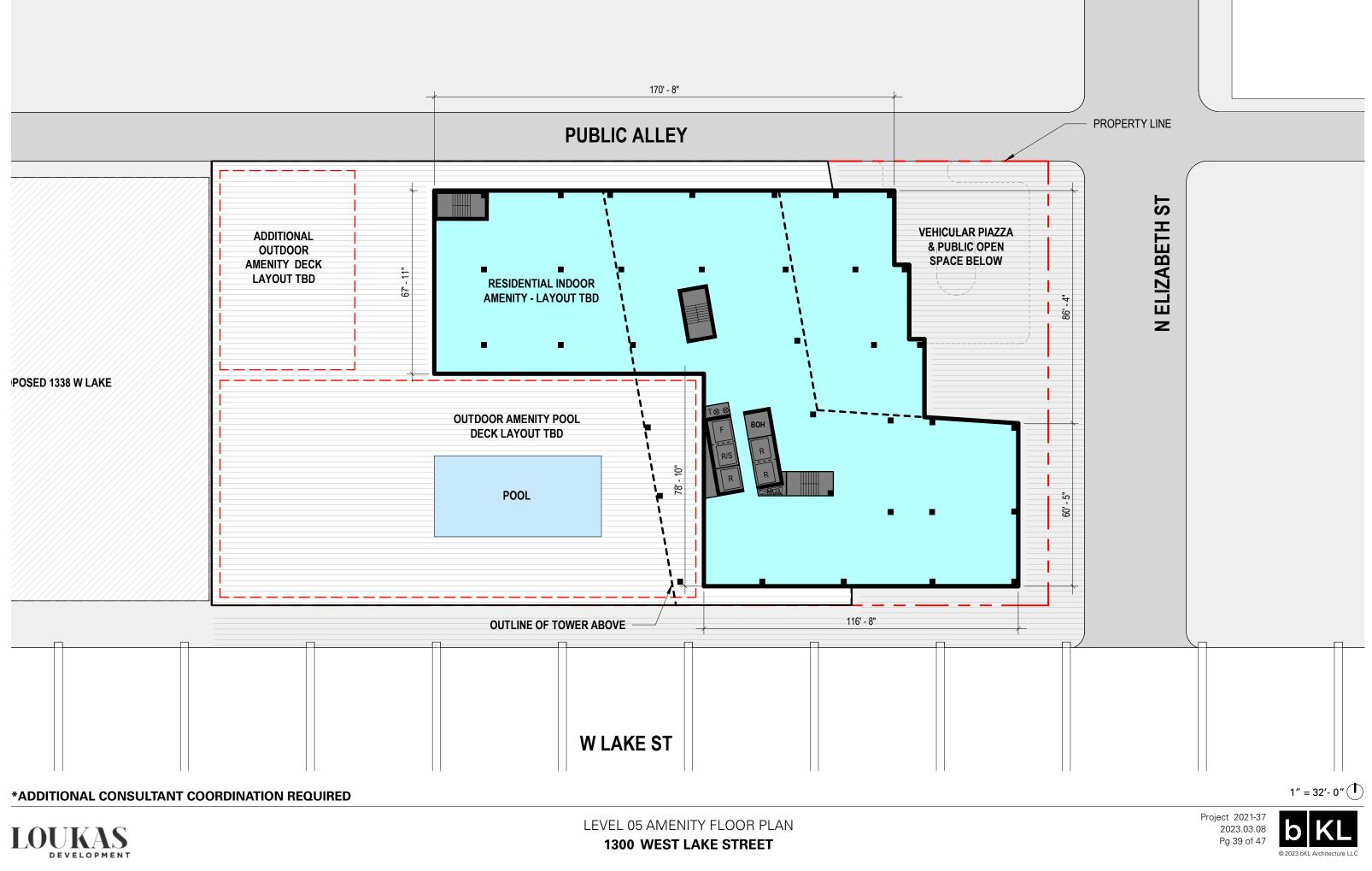


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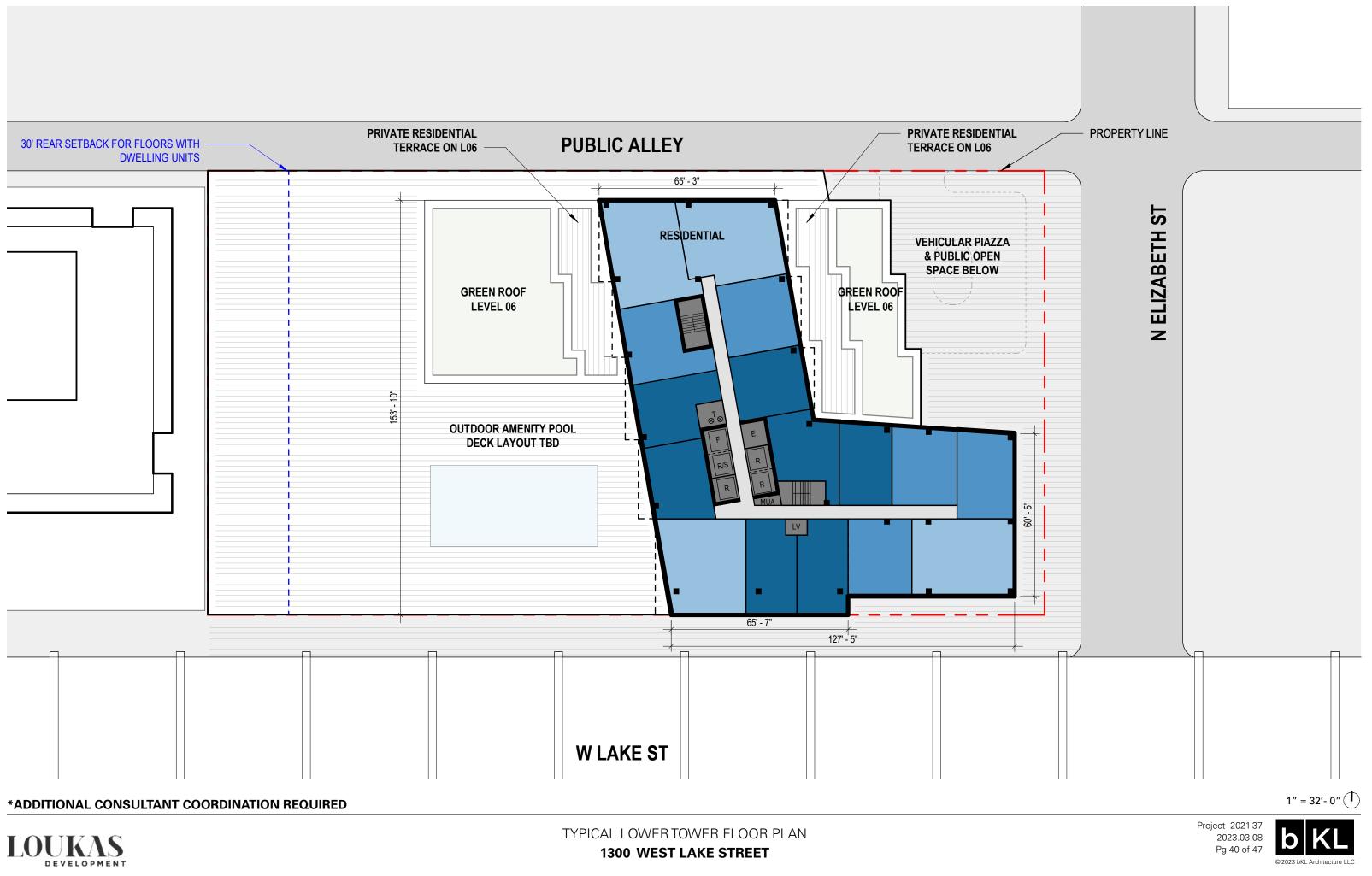




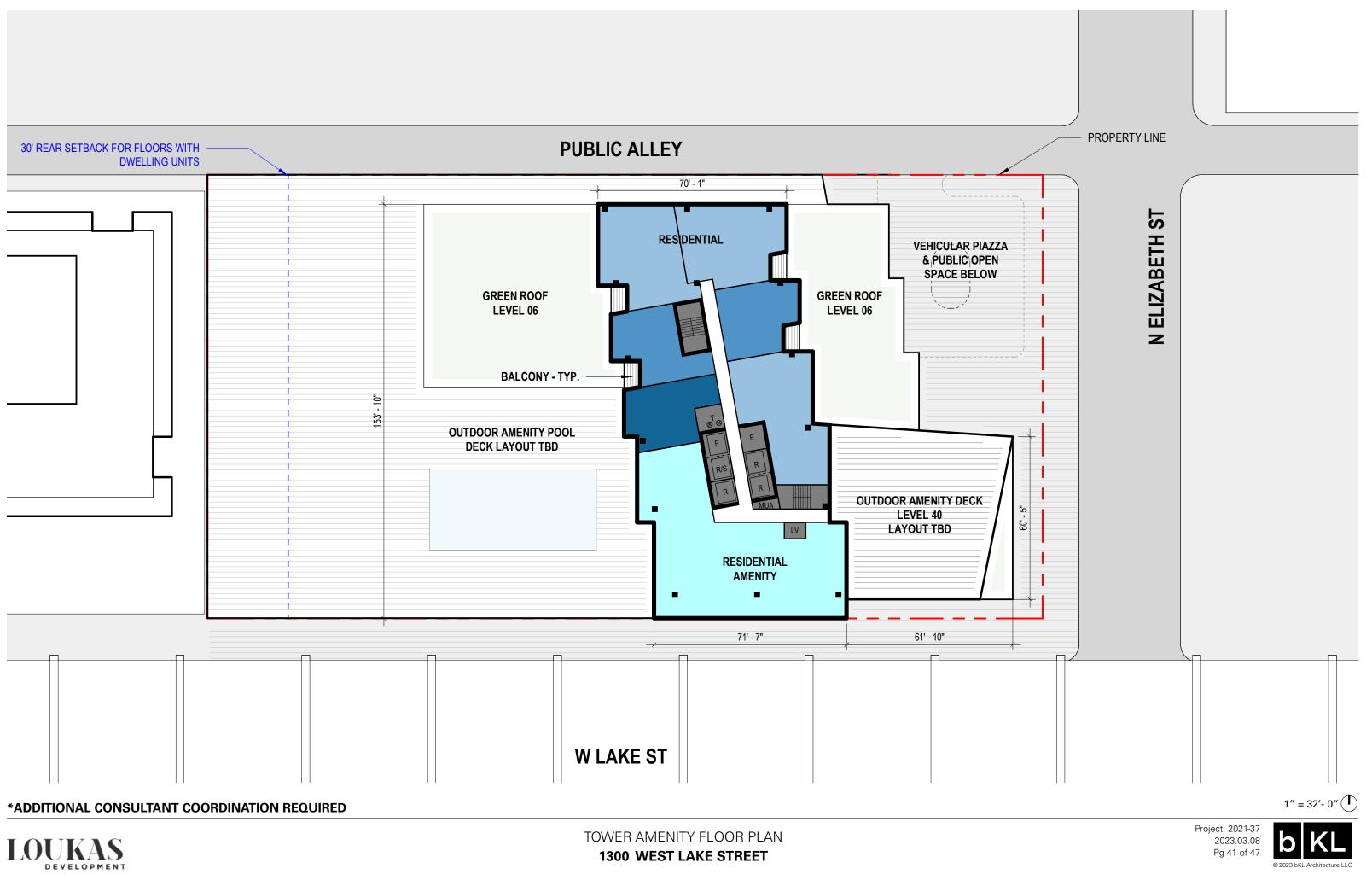




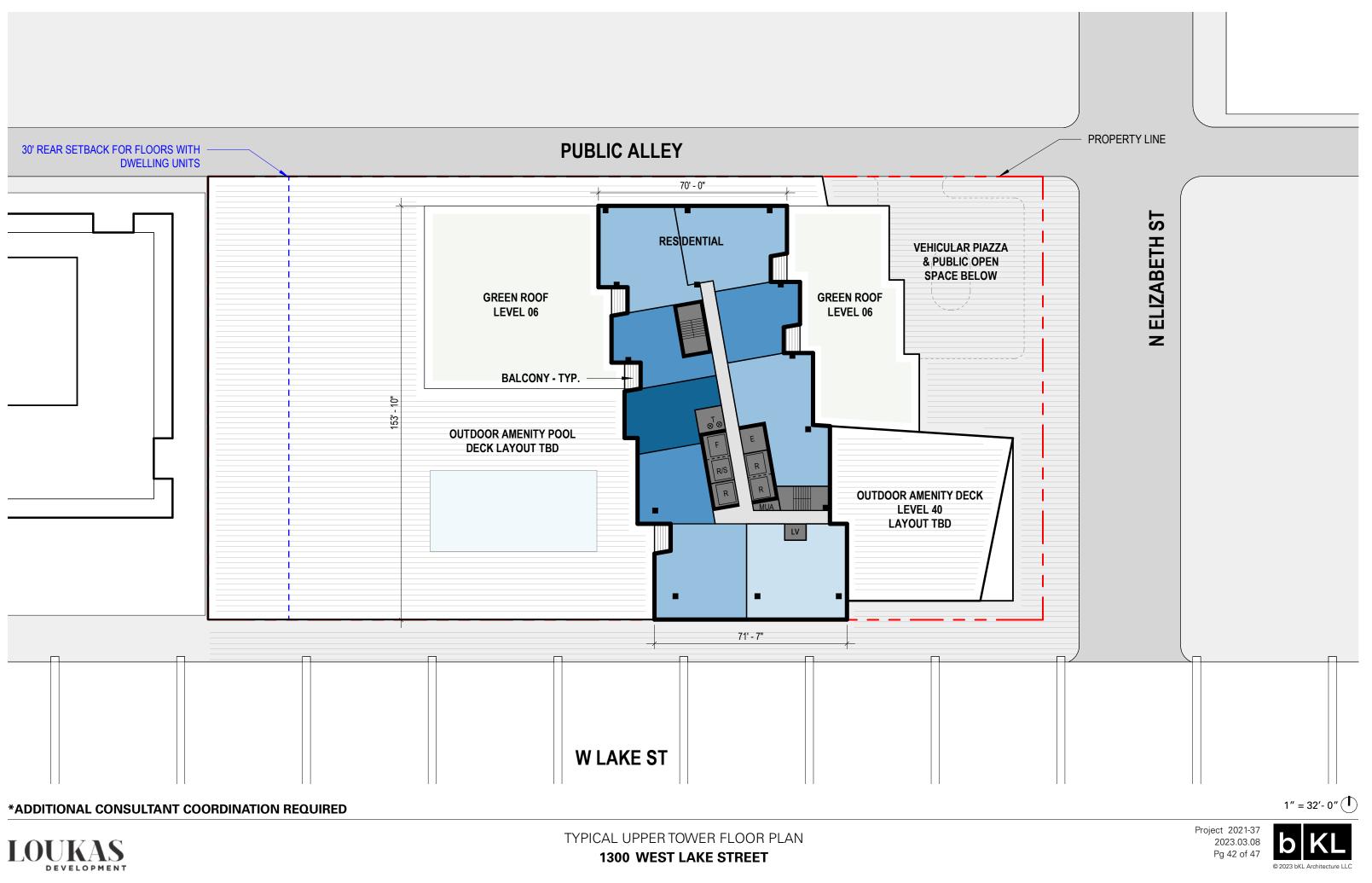






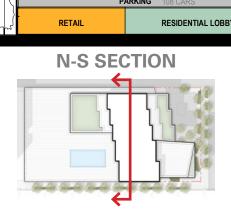


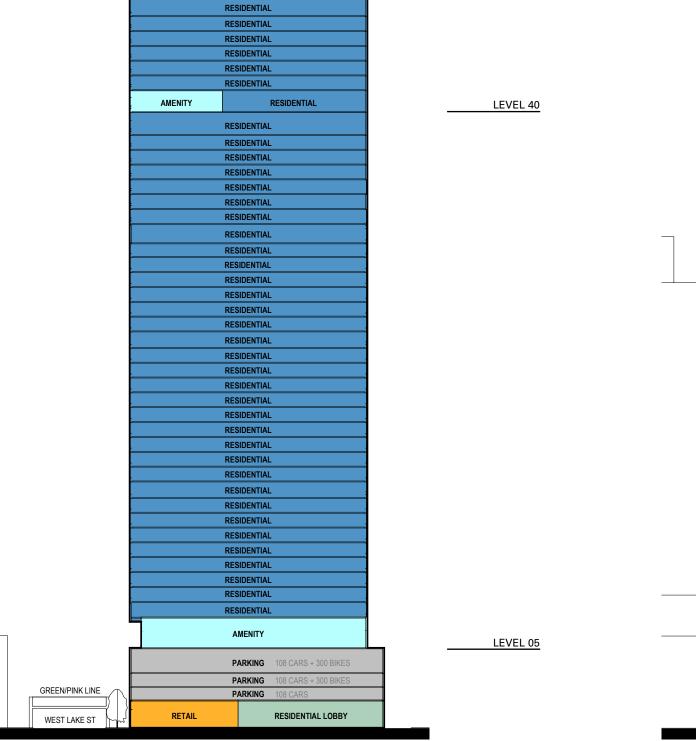












MECHANICAL

E-W SECTION

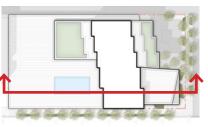
PARKING 108 CAR

PARKING 1

PARKING 1

AMENITY DECK

PARKING 41 CARS





TOP OF ROOF

MECHANICAL	
RESIDENTIAL	
AMENITY AMENITY DECK	
RESIDENTIAL	_
RESIDENTIAL	
RESIDENTIAL	_
RESIDENTIAL	-
RESIDENTIAL	-4
RESIDENTIAL	-
RESIDENTIAL	
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AMENITY	
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RETAIL	

LEVEL 05

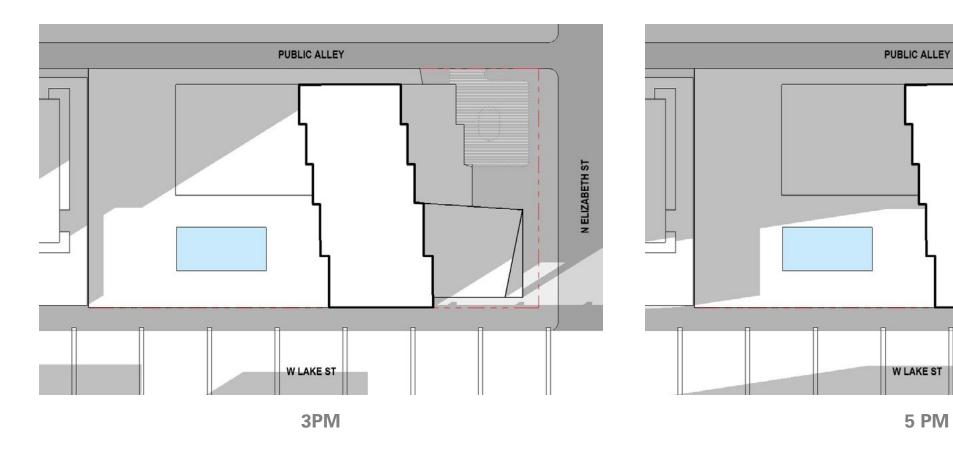
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LEVEL 40



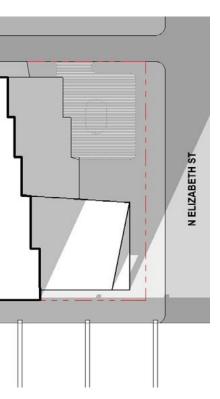
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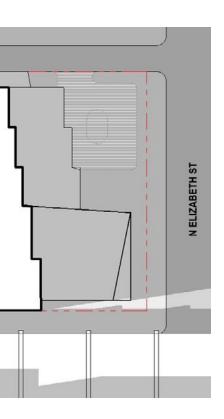




SUN AND SHADOW STUDY (MARCH/SEPTEMBER 21 ST) **1300 WEST LAKE STREET**

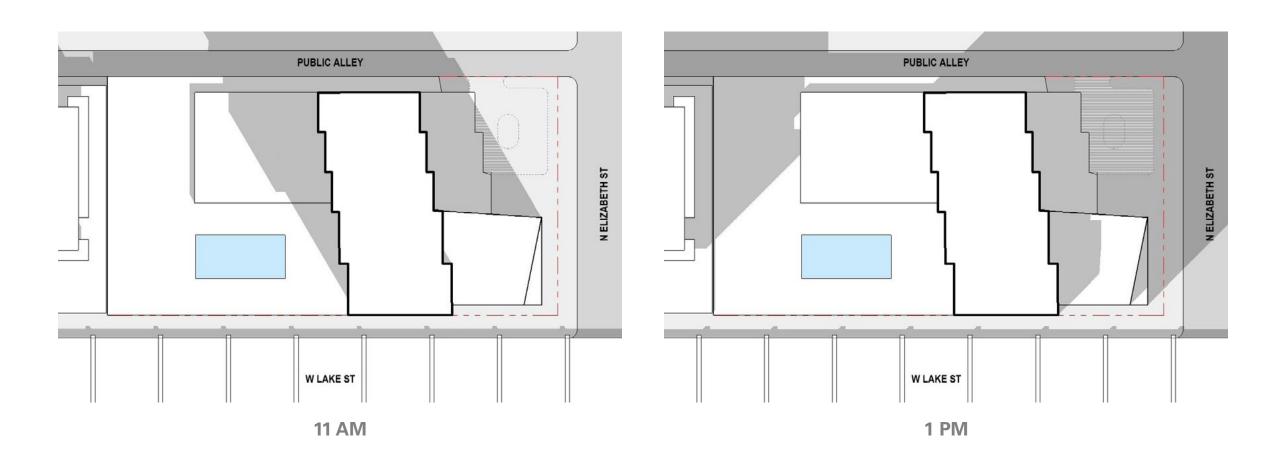
MAR/SEP **21ST**

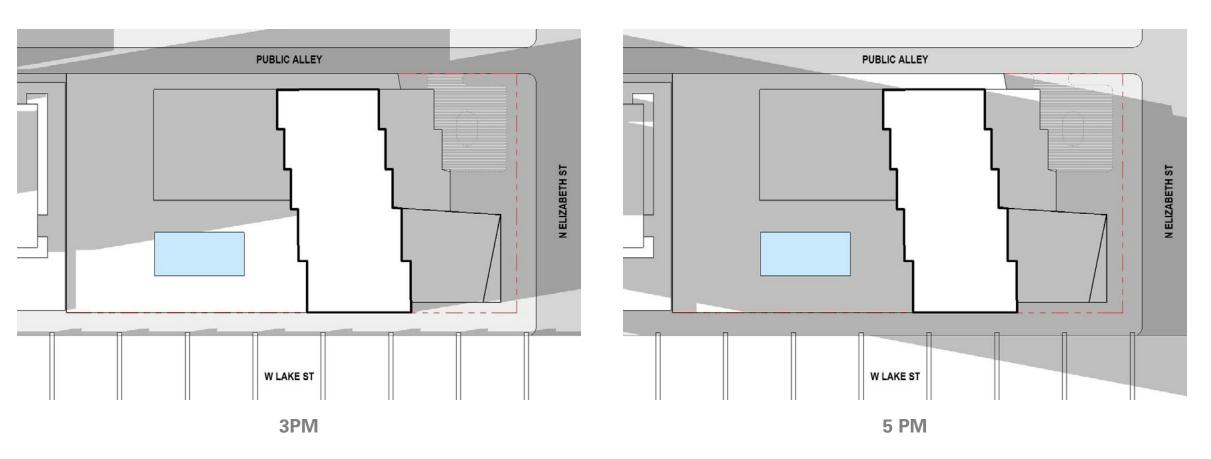






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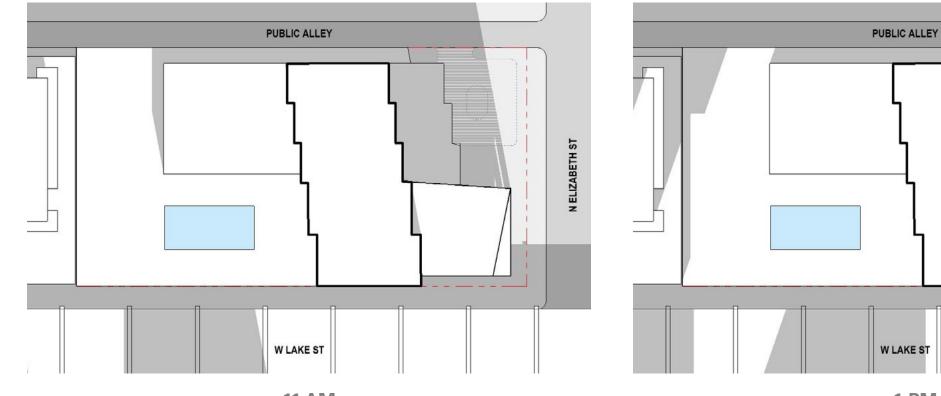


SUN AND SHADOW STUDY (MARCH/SEPTEMBER 21 ST) 1300 WEST LAKE STREET

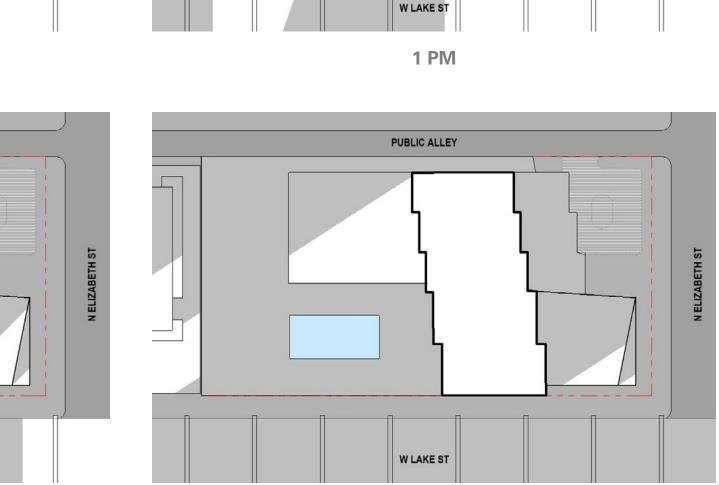
JUN 21ST

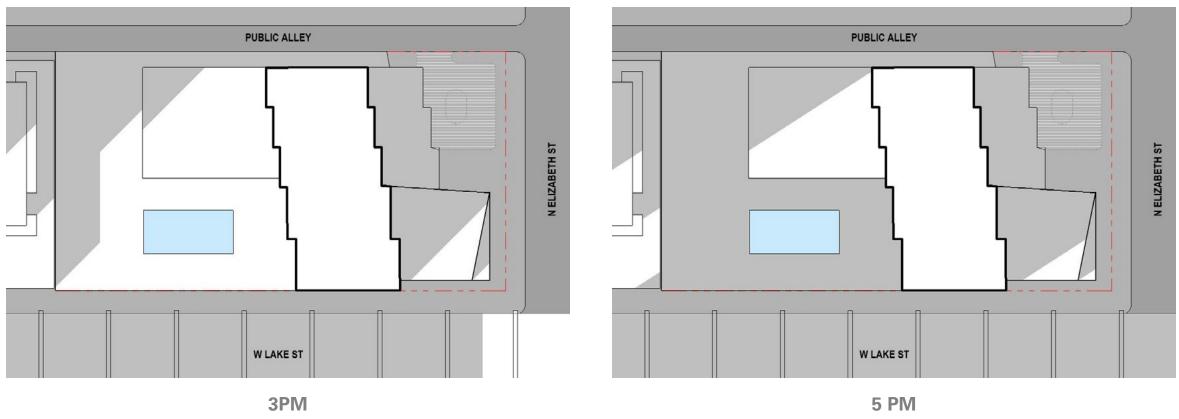






11 AM







SUN AND SHADOW STUDY (MARCH/SEPTEMBER 21 ST) **1300 WEST LAKE STREET**

