davisblock.



June 10, 2024

davisblock.ca

Davis Block Digital Information Session

LOC2024-0041 | DP2024-03179 Land Use Amendment & Development Permit Applications

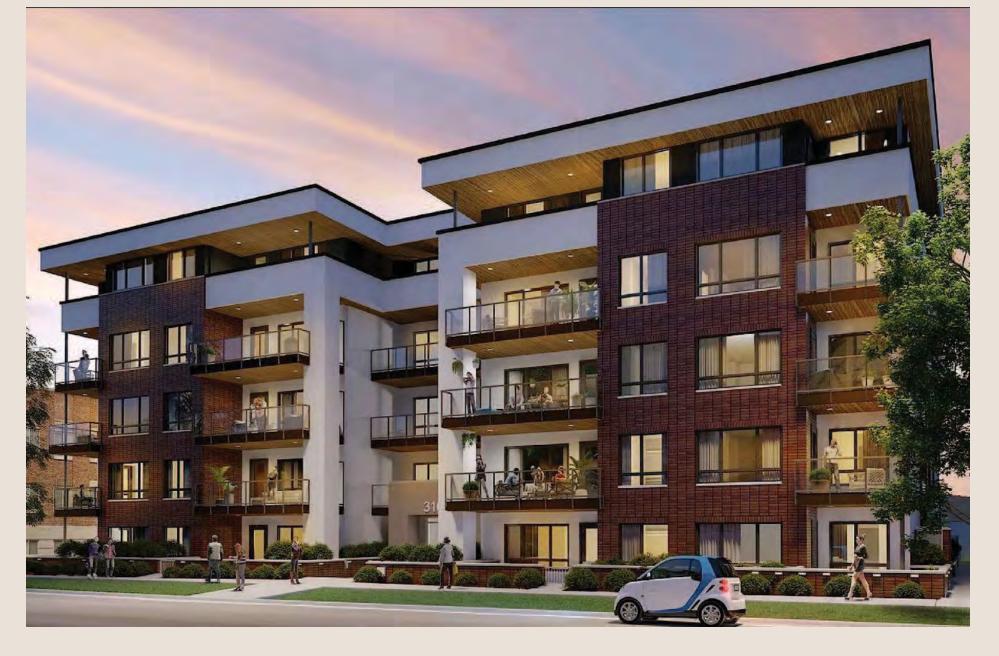






S: unitii

Founded in Calgary, Alberta, **unitii** distinguishes itself as a private real estate holding, investment, and development entity. The inception of **unitii** is rooted in a visionary concept where the term 'unity' represents the strength of a community coming together, while 'unit' encapsulates the essence of multi-family real estate. Demonstrating a strong commitment to excellence, the **unitii** team is dedicated to providing leadership and expertise at every stage of their projects. This commitment underscores their role as industry leaders and showcases their determination to deliver exceptional results in the dynamic real estate landscape. From the initial stages of acquisition to the final development, **unitii** doesn't merely build structures; they cultivate spaces where communities can thrive.

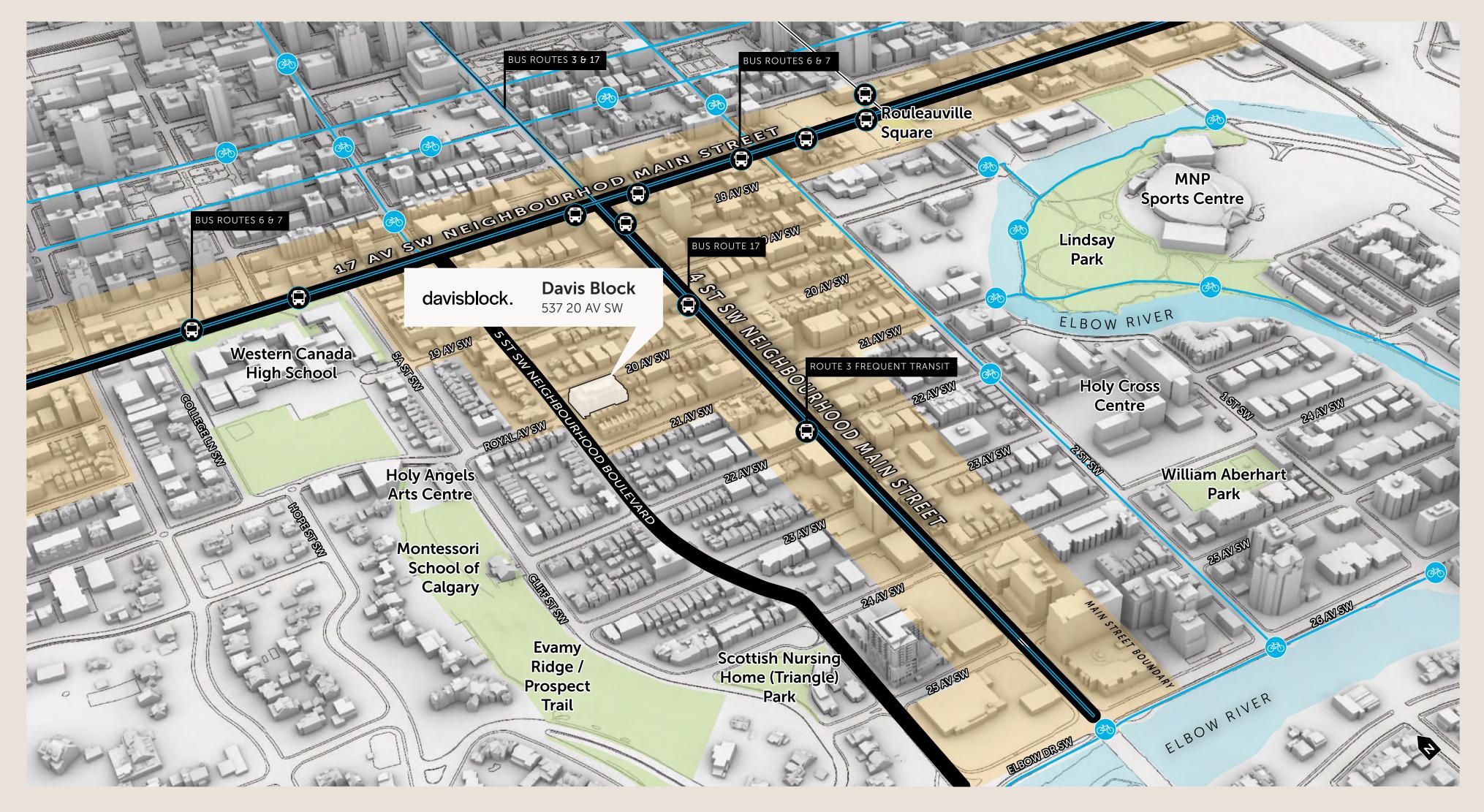






Nimmons – 1430 19 Avenue SW, Calgary

Site Context



Site Adjacencies Map – Looking Northeast

Note: Visualization includes recently approved Development Permit applications and is conceptual for illustrative purposes only. Details subject to change through the Development Permit application (DP2024-03179) review process.

Surrounding Development Context



Surrounding Development Context – Looking Southeast

Note: Visualization includes recently approved Development Permit applications and is conceptual for illustrative purposes only. Details subject to change through the Development Permit application (DP2024-03179) review process.

Davis Block At-A-Glance



Site Area 0.195 ha (0.482 ac)



Building Height 22.0m Max. (Proposed 5-storeys with Rooftop Amenity Space)



Building Intensity 3.3 Max. Floor Area Ratio



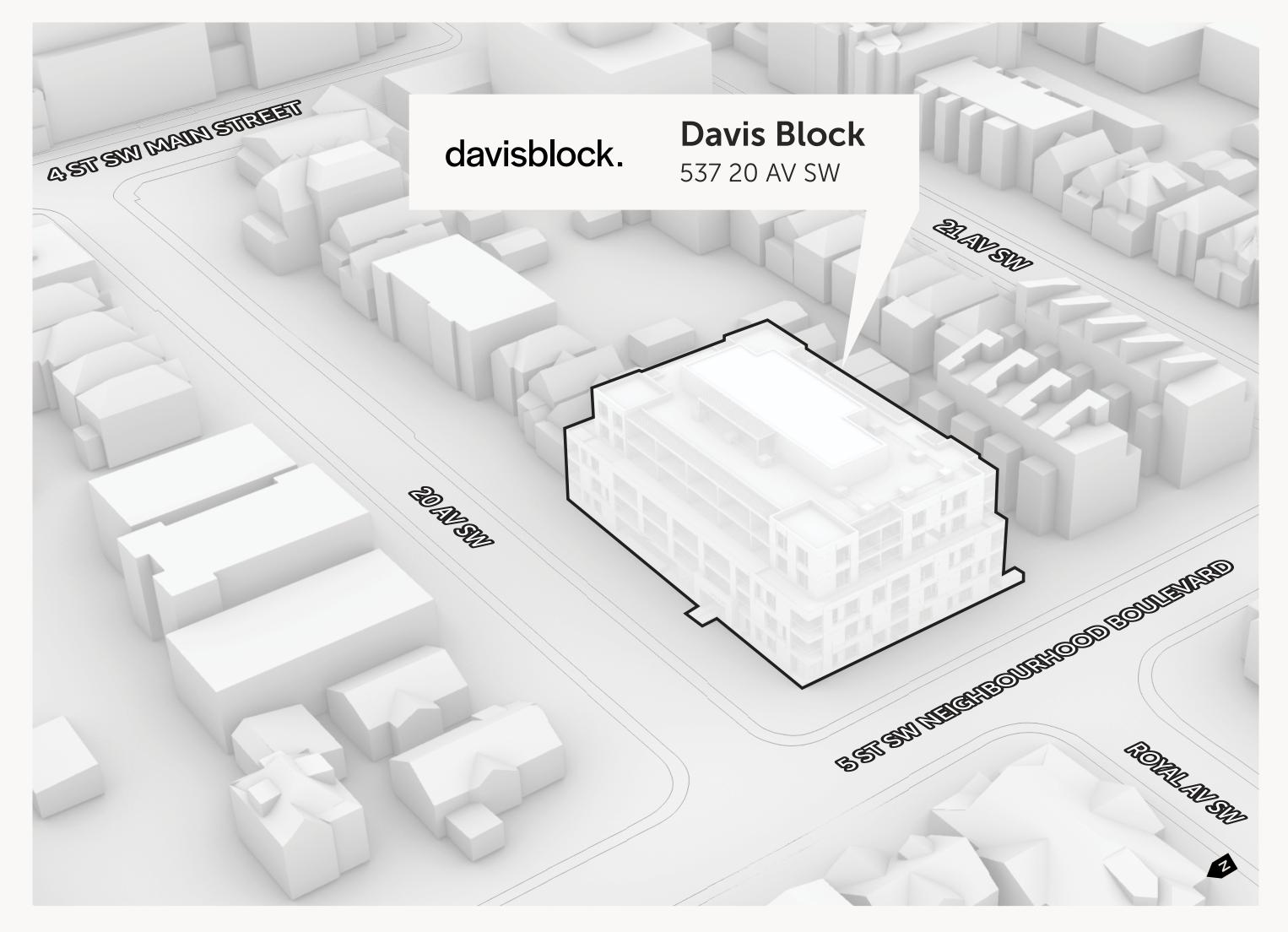
Residential Units ±71 Units ±28 Two-Bedroom Units ±41 One-Bedroom Units <u>+</u>2 Studio Units



Proposed Parking

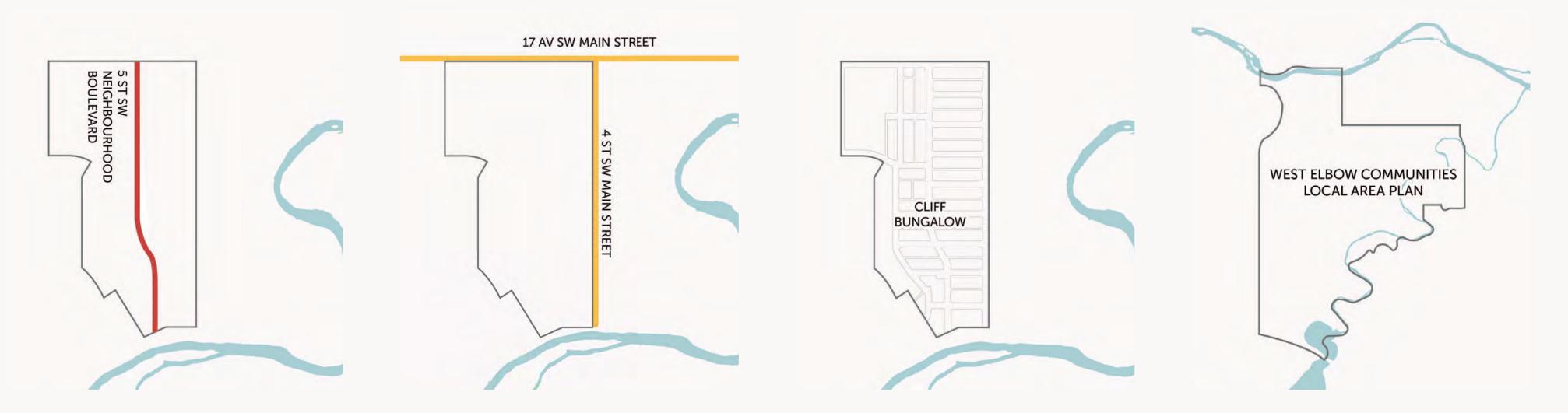
±60 Vehicle Parking Stalls* ±80 Bicycle Parking Stalls[†] ±72 Indoor Class 1 Stalls <u>+</u>8 Outdoor Class 2 Stalls

±34 Vehicle Parking Stalls Required ±79 Bicycle Parking Stalls Required



Looking Southeast

Policy Context



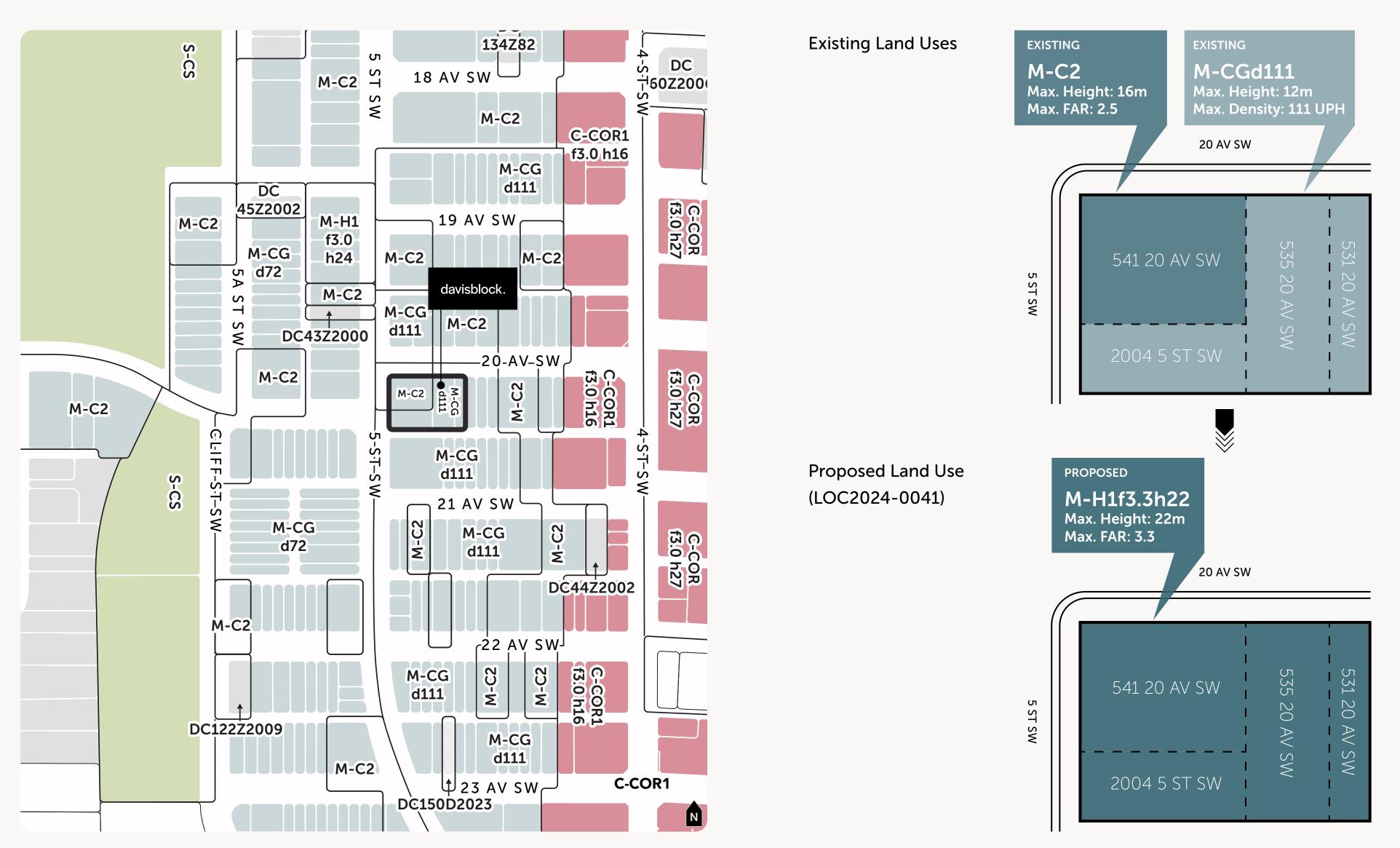
Municipal Development Plan & Calgary **Transportation Plan**

Main Streets

Cliff Bungalow Area Redevelopment Plan

West Elbow Communities Local Area Plan

Land Use Context & Amendment



Note: Please refer to Land Use Bylaw (1P2007) maps directly for any updates that may occur during this application process.

7

Development Vision

Looking Southeast from 5 ST SW

ETTTT

Note: Design is conceptual and for illustrative purposes only. Details subject to change through the Development Permit application (DP2024-03179) review process.

DAVIS BLOC

TIM



Development Vision

Looking Southwest from 20 AV SW

Note: Design is conceptual and for illustrative purposes only. Details subject to change through the Development Permit application (DP2024-03179) review process.

MINT



Development Vision

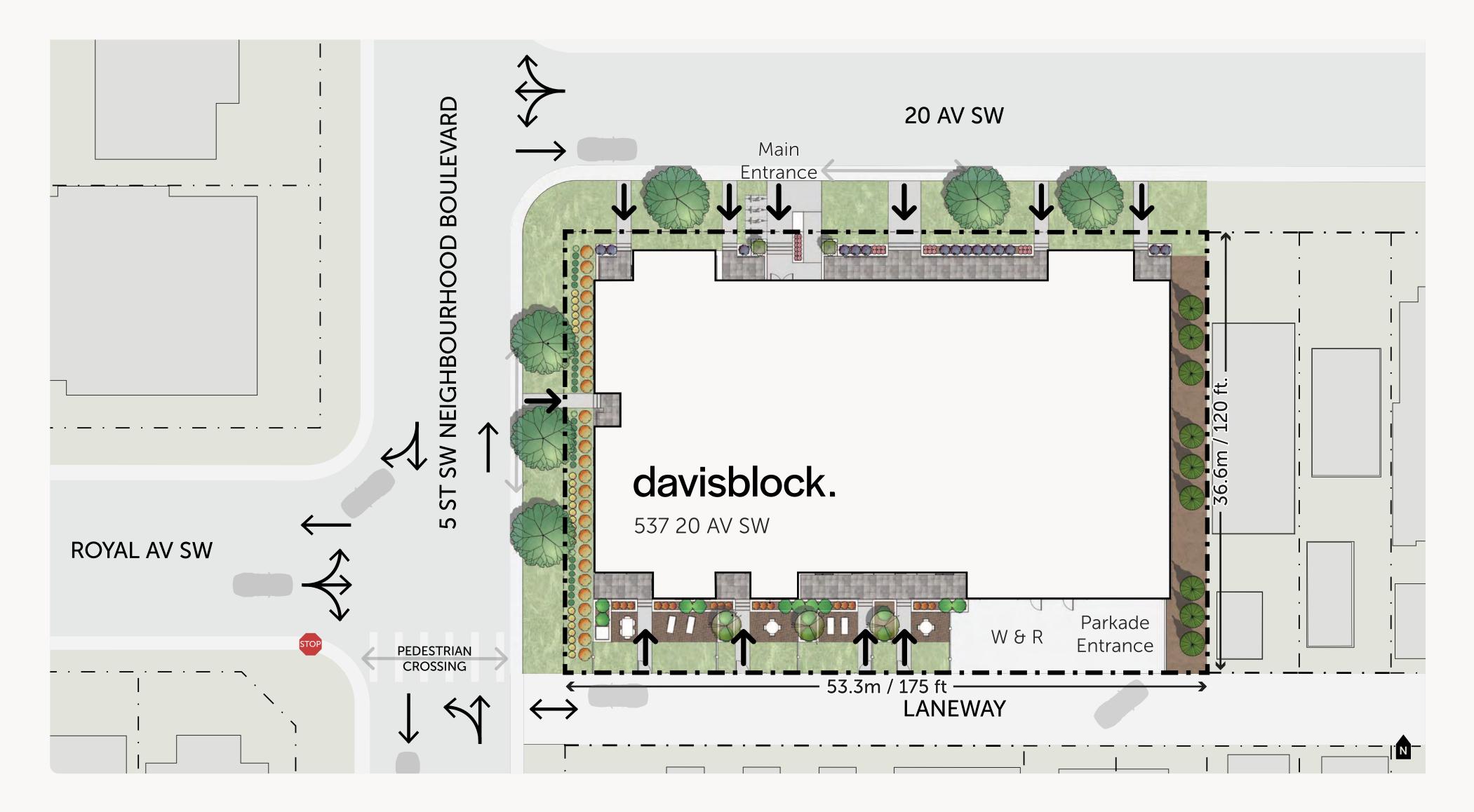
Looking Southwest from 20 AV SW

Note: Design is conceptual and for illustrative purposes only. Details subject to change through the Development Permit application (DP2024-03179) review process.

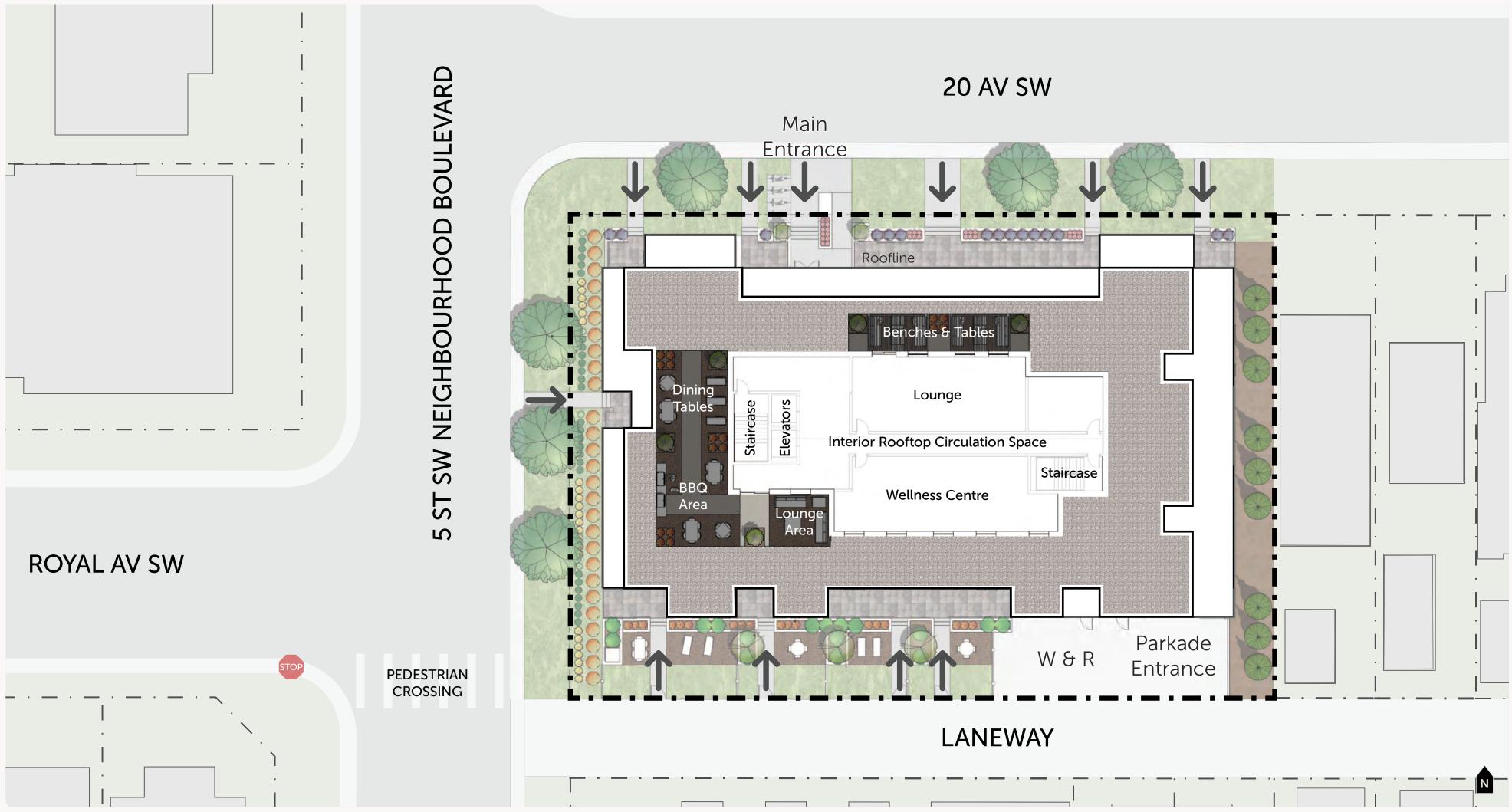
MINT



Site & Landscape Plan



Rooftop Plan



Updated Development Vision



Previous Development Vision

Landscaping: retain existing boulevard trees where feasible, or replace with as mature of trees as can be transplanted

Materiality: updated materiality to reflect community character

Plaque: heritage commemoration / interpretive plaque to be installed (location & style to be determined)



Updated Development Vision

Updated Development Vision



Previous Development Vision

Rooftop Amenity: updated rooftop amenity location has been pushed northwards to mitigate potential overlooking / privacy concerns.

Materiality: updated brick materiality to reflect community character



Updated Development Vision Note: Design is conceptual and for illustrative purposes only. Details subje

Maximum Building Height

Street Proportions - Looking South from 20 AV SW



Note: Design is conceptual and for illustrative purposes only. Details subject to change through the Development Permit application (DP2024-03179) review process.

A great street must be well-defined, both vertically and horizontally. Edges, including buildings, walls, and trees on a street usually define it vertically; the length of the spacing between these two edges defines it horizontally. Leading urban design best practice suggests it is a matter of proportion, with a sense of enclosure ultimately giving us a well-defined street. Most comfortable and attractive streets have a ratio (vertical to horizontal) ranging between 1:1 and 1:2. The City of Calgary Municipal Development Plan (MDP) public realm policies encourages a 1:1 building height to right-of-way ratio along Main Streets.

Existing Structures

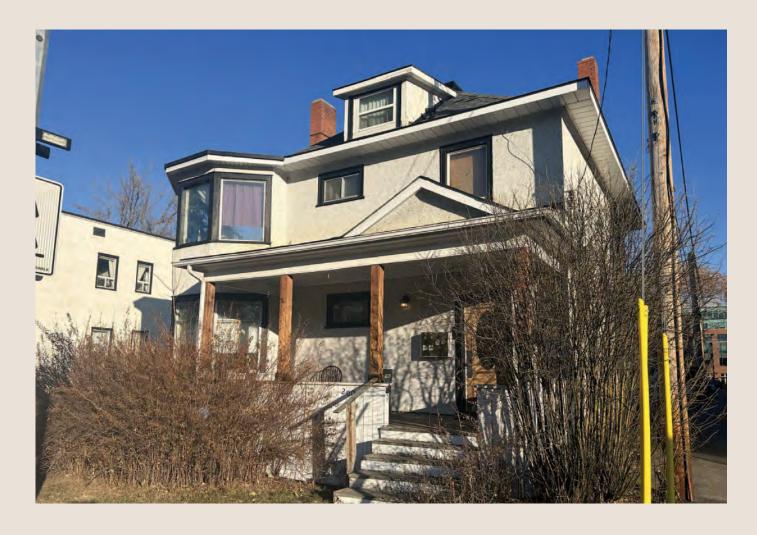


531 20 AV SW



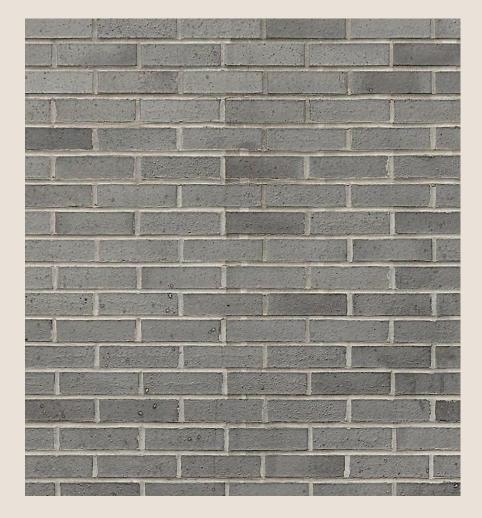


541 20 AV SW

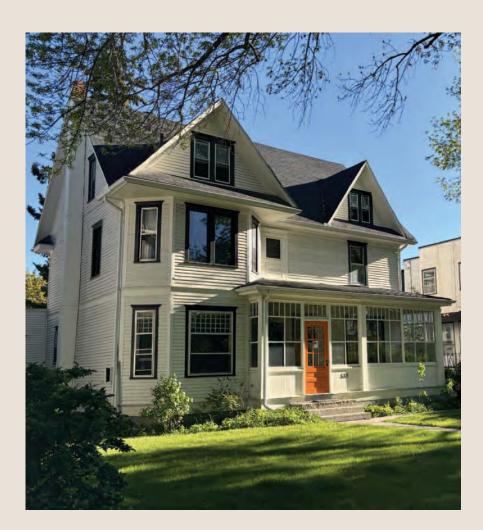


2004 5 ST SW

Heritage Considerations & Commemoration



Materiality



Relocation & Salvage



* Note: Plaque depicted is of the Nimmons Residence and has been provided here only as one example of a commemorative / interpretive feature that could be incoporated into the Davis Block development.



Commemoration*

davisblock.

Historic Namesake

Outreach & Communication



Project Voicemail & Email 587 747 0317, engage@civicworks.ca



Information Brochure & Advertorial Delivered to residences within ±200m of Davis Block, second drop Digital Information Session invite.



Project Webpage davisblock.ca: feedback form & project updates



Digital Information Session June 10, 2024

<image><image><image><text><section-header><text><text><image><image><image>

Information Brochure & Advertorial

Separate signage to advertise Land Use Redesignation application & Digital Information Session



Application Material Sharing Sharing with Cliff Bungalow CA & Ward & Office

Anticipated Timeline

2024									
	Jan	Feb	Mar	Apr	May	Jun	Jul		
Land Use Redesignation Application									
\bigcirc									
		Applic	Application Submission						
		(1002	Application Submission (LOC2024-0041)						
	LOC Preparati	ion Admin	Administrative Review						
		Ongoi	Ongoing Communication with City Administration						

Development Permit Application					
	Development Permit Design Drafting	Application Submission (DP2024-03179)			
	Development Permit (DP) Application Development	Administrative Review Ongoing Communication with City Administra			

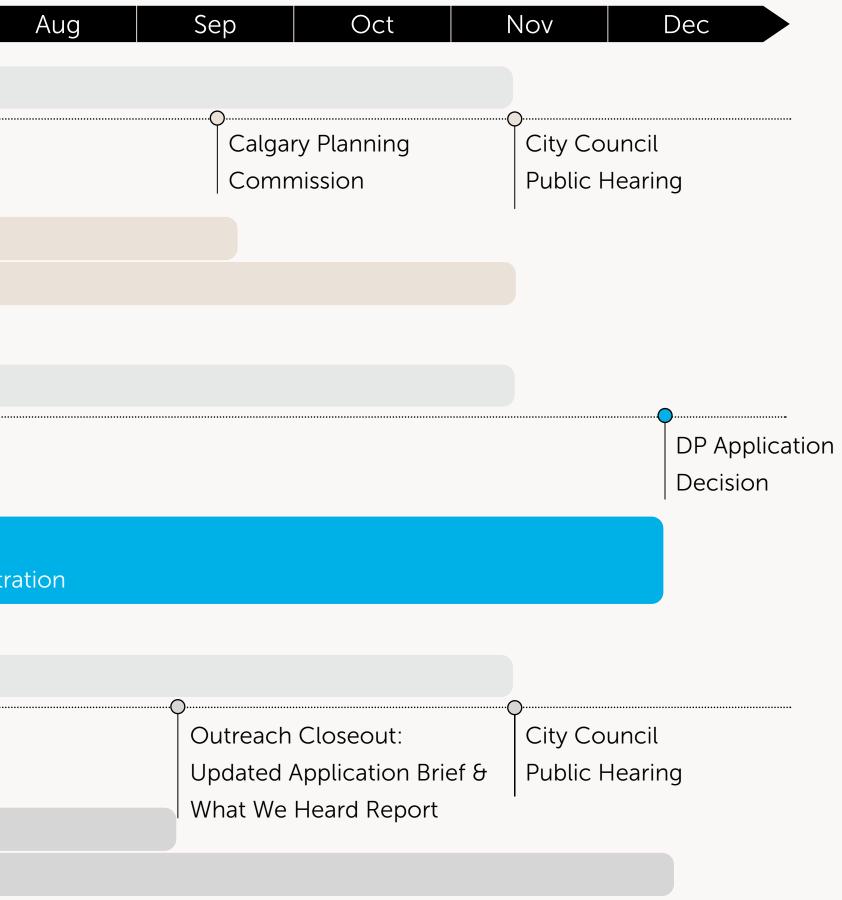
• Public Outreach & Communications

Outreach Launch & Application Brief

Digital Information Session

Public Outreach & Communication

Ongoing Outreach & Communication



davisblock.





Webpage & Feedback Form davisblock.ca



Applicant-Led Outreach Summary

When published, will be provided to CBMCA, Ward 8 Office, & available through project webpage



Voicemail & Email

587.747.0317 | engage@civicworks.ca



The City of Calgary

Land Use Redesignation application: LOC2024-0041 Development Permit application: DP2024-03179 File Manager: Nancy Sanborn 403.519.4178 | nancy.sanborn@calgary.ca

davisblock.



Supplementary Slides

Street Proportion Study

Looking East from 5 ST SW



Ν

Note: Design is conceptual and for illustrative purposes only. Details subject to change through the Development Permit application (DP2024-03179) review process. Land Use Bylaw envelope to be confirmed by The City of Calgary Administration through Development Permit application (DP2024-03179) review process.

A great street must be well-defined, both vertically and horizontally. Edges, including buildings, walls, and trees on a street usually define it vertically; the length of the spacing between these two edges defines it horizontally. Leading urban design best practice suggests it is a matter of proportion, with a sense of enclosure ultimately giving us a well-defined street. Most comfortable and attractive streets have a ratio (vertical to horizontal) ranging between 1:1 and 1:2. The City of Calgary Municipal Development Plan (MDP) public realm policies encourages a 1:1 building height to right-of-way ratio along Main Streets.

22

S

Street Proportion Study

Looking South from 20 AV SW

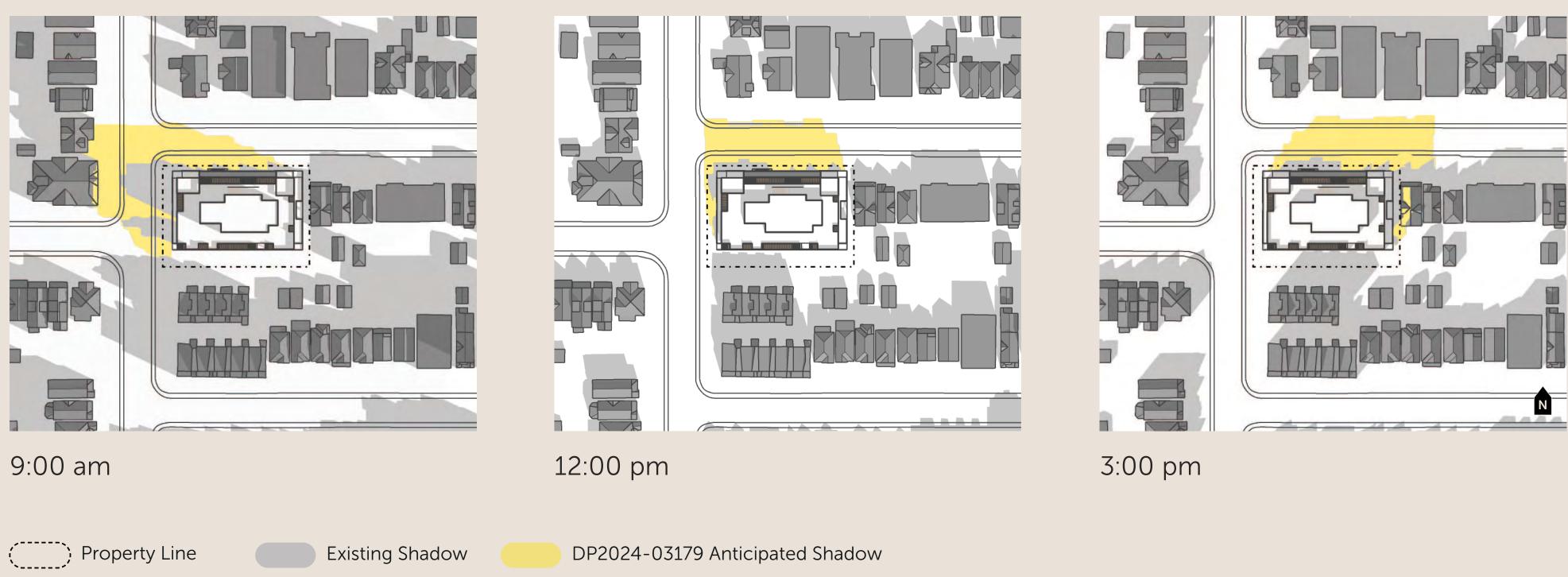


Note: Design is conceptual and for illustrative purposes only. Details subject to change through the Development Permit application (DP2024-03179) review process.

A great street must be well-defined, both vertically and horizontally. Edges, including buildings, walls, and trees on a street usually define it vertically; the length of the spacing between these two edges defines it horizontally. Leading urban design best practice suggests it is a matter of proportion, with a sense of enclosure ultimately giving us a well-defined street. Most comfortable and attractive streets have a ratio (vertical to horizontal) ranging between 1:1 and 1:2. The City of Calgary Municipal Development Plan (MDP) public realm policies encourages a 1:1 building height to right-of-way ratio along Main Streets.

Sun-Shadow Study

Spring & Autumn Equinoxes March 21 & September 21

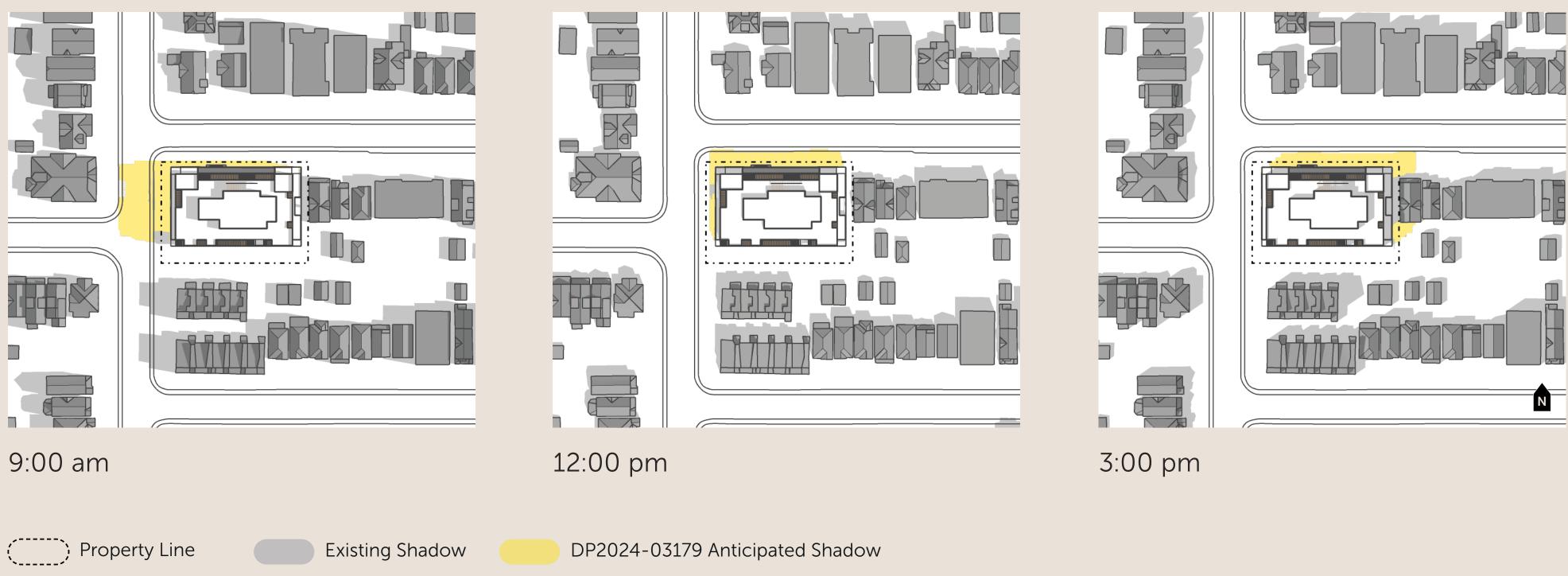


Note: Sun shadow studies and diagrams are created using industry-standard modeling practices to help illustrate how the sun moves across a study area, and estimate the potential shadows that could be cast by a proposed development upon the existing surrounding context. The results of sun shadow studies are conceptual in nature and represent an interpretation of the proposed architectural design, surrounding built form and natural features. Study areas without significant topography (<5% grade change across the site) assume a flat at-grade model surface. Simulated dates and times are based on established The City of Calgary requirements and account for daylight savings.

Sun-Shadow Study

Summer Solstice

June 21

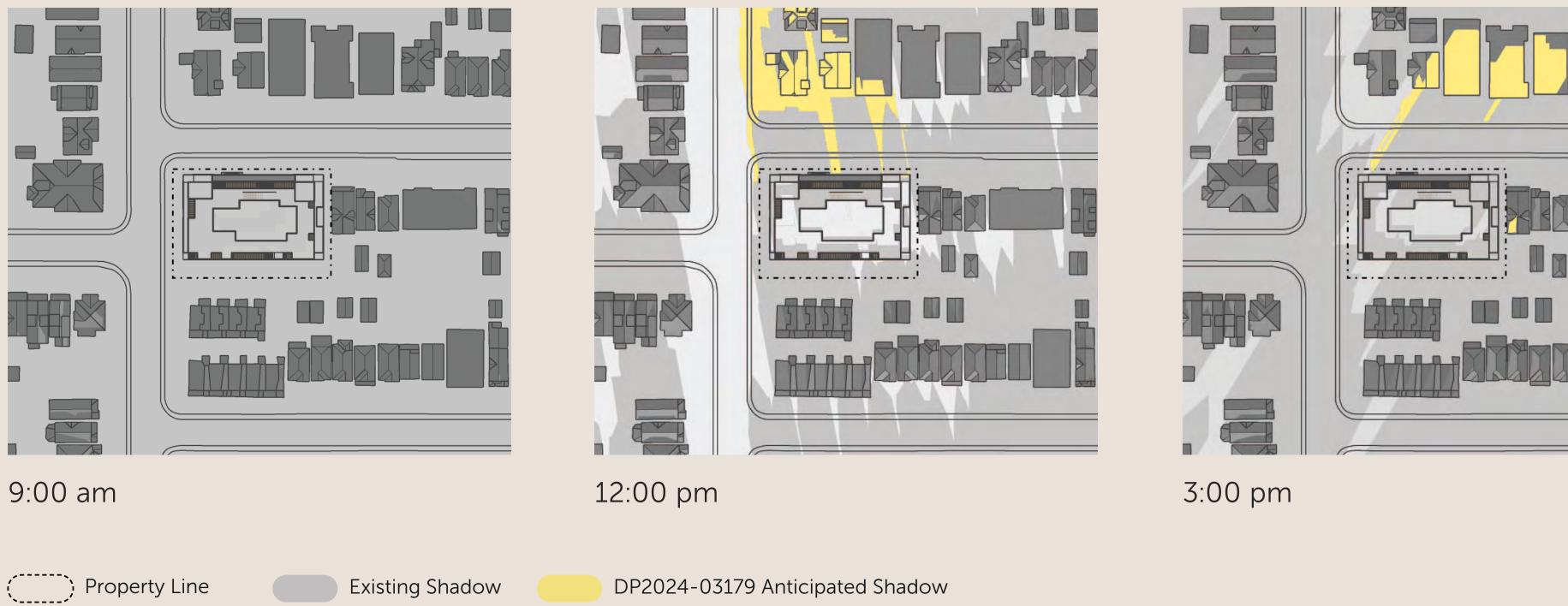


Note: Sun shadow studies and diagrams are created using industry-standard modeling practices to help illustrate how the sun moves across a study area, and estimate the potential shadows that could be cast by a proposed development upon the existing surrounding context. The results of sun shadow studies are conceptual in nature and represent an interpretation of the proposed architectural design, surrounding built form and natural features. Study areas without significant topography (<5% grade change across the site) assume a flat at-grade model surface. Simulated dates and times are based on established The City of Calgary requirements and account for daylight savings.

Sun-Shadow Study

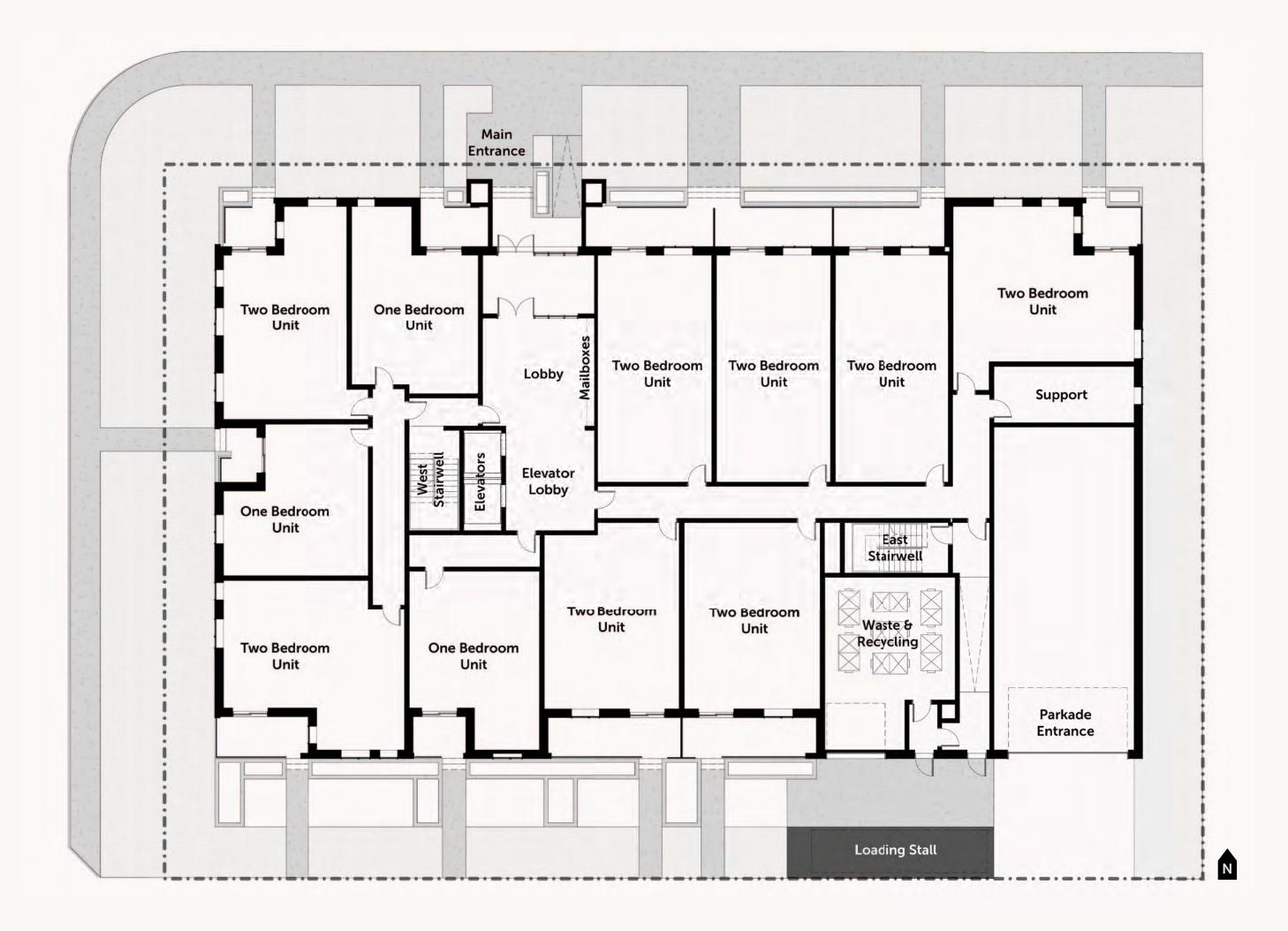
Winter Solstice

December 21

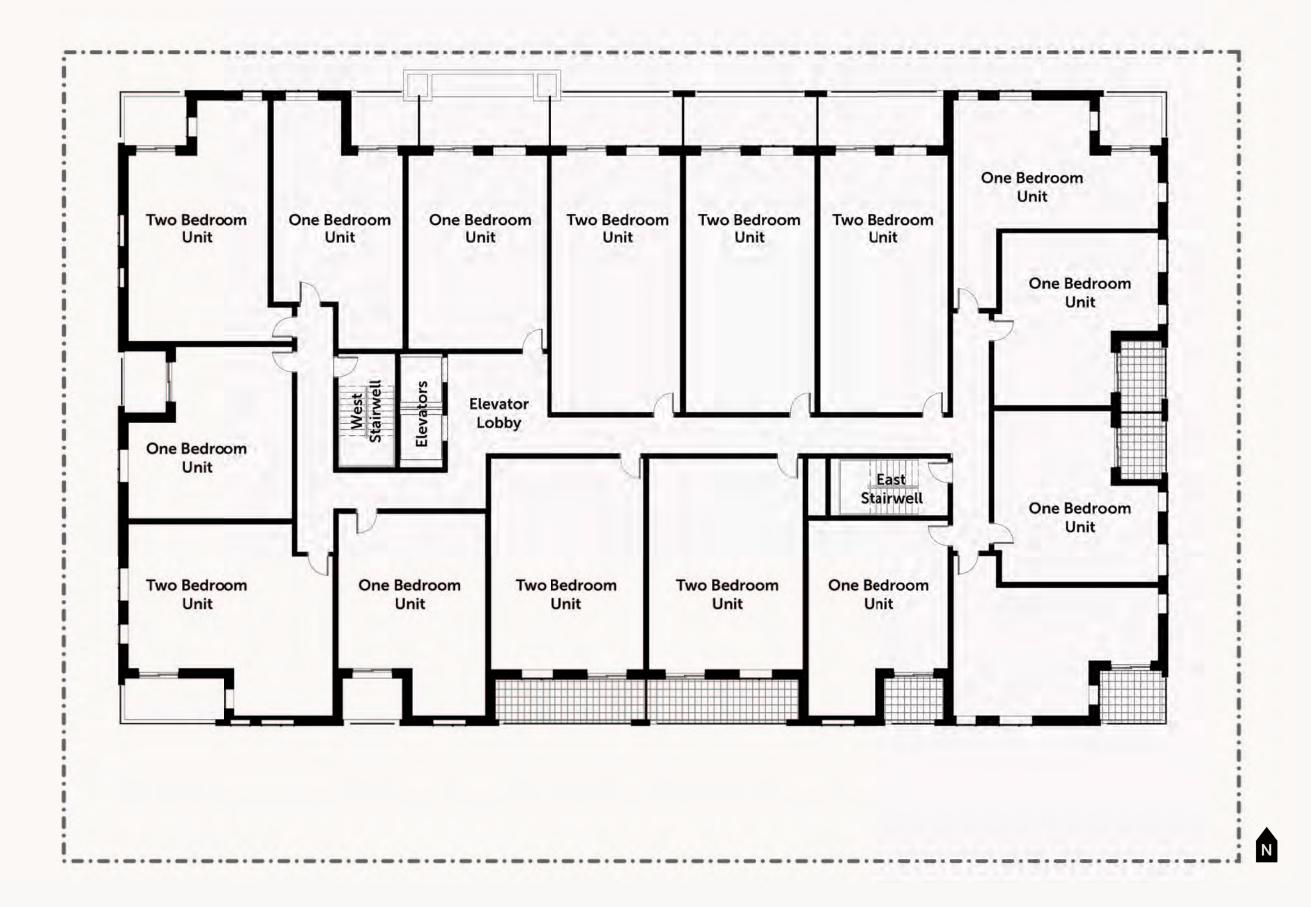


Note: Sun shadow studies and diagrams are created using industry-standard modeling practices to help illustrate how the sun moves across a study area, and estimate the potential shadows that could be cast by a proposed development upon the existing surrounding context. The results of sun shadow studies are conceptual in nature and represent an interpretation of the proposed architectural design, surrounding built form and natural features. Study areas without significant topography (<5% grade change across the site) assume a flat at-grade model surface. Simulated dates and times are based on established The City of Calgary requirements and account for daylight savings.

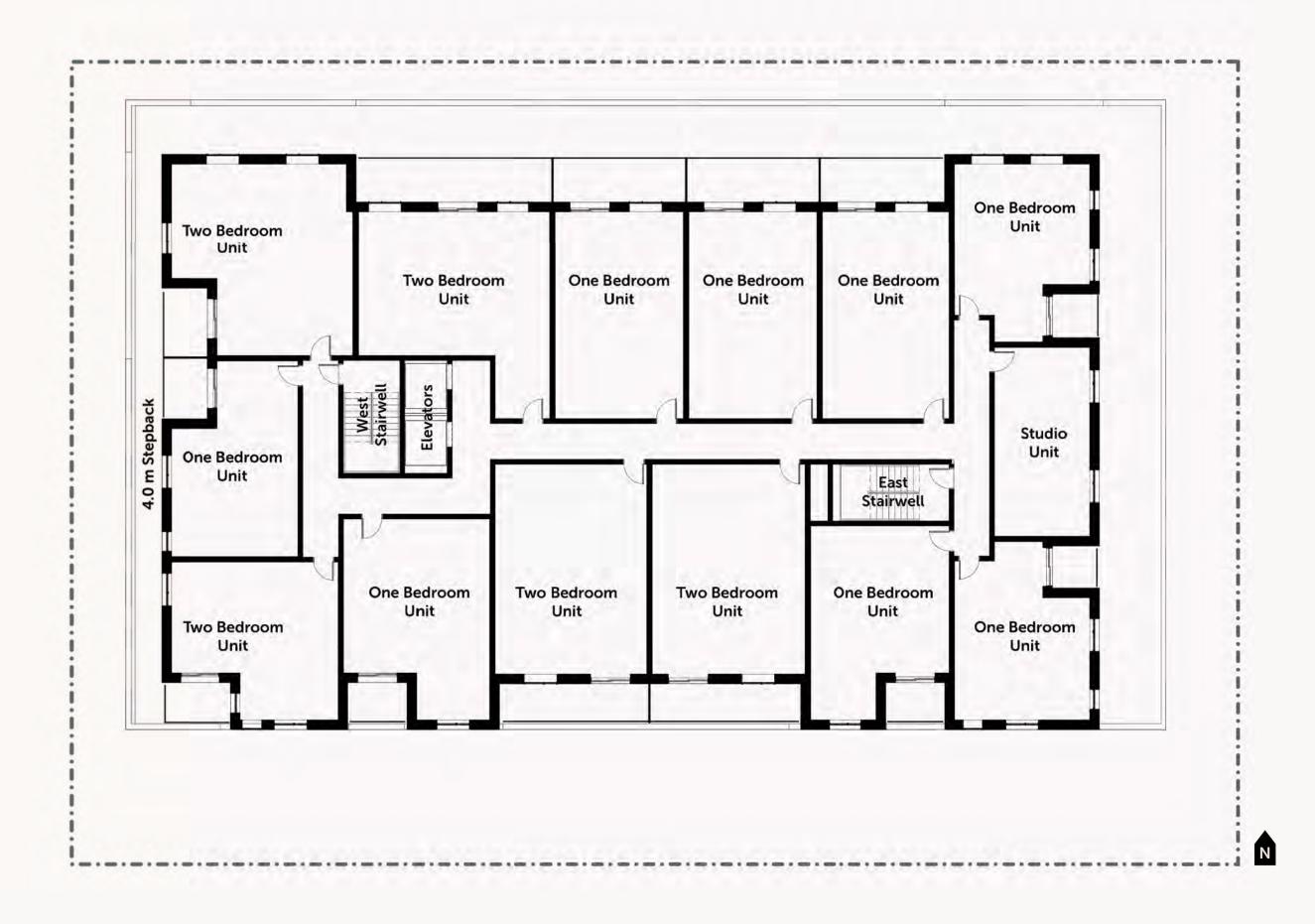
Ground Floor Plan



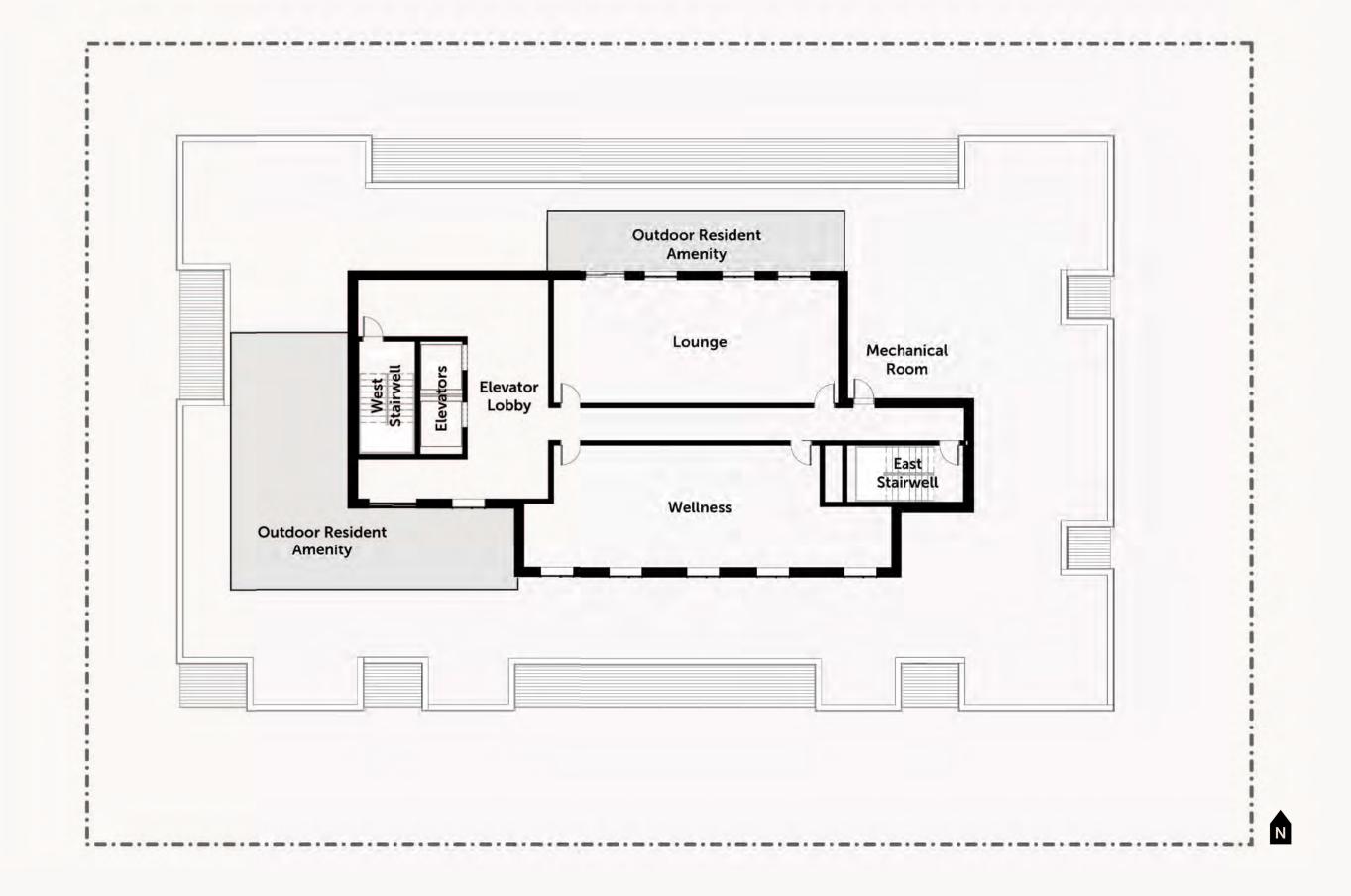
Level 2 & 3 Floor Plan



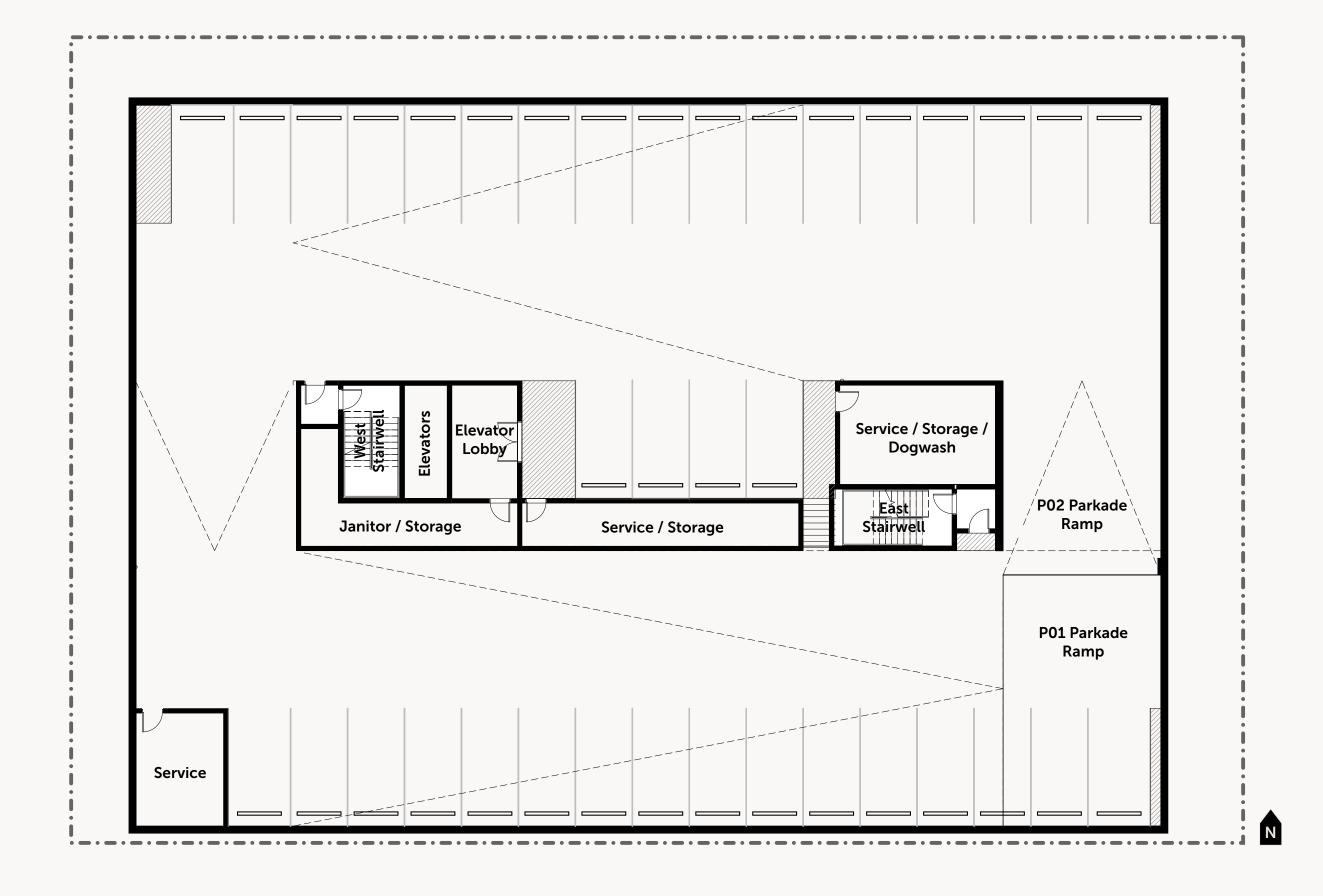
Level 4 & 5 Floor Plan



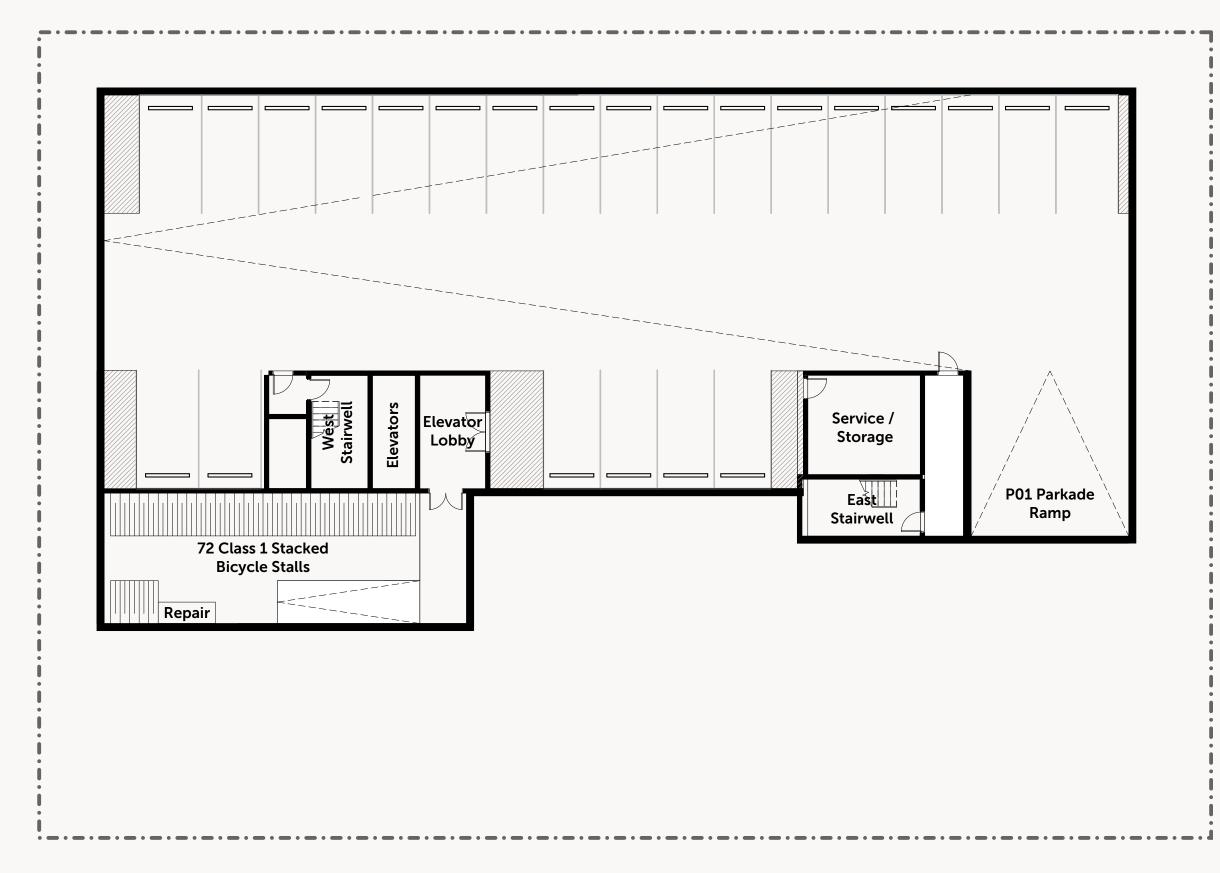
Rooftop Floor Plan



Underground Parkade – Level 1



Underground Parkade – Level 2



Note: Design is conceptual and for illustrative purposes only. Details subject to change through the Development Permit application (DP2024-03179) review process.

Ν

North Elevation



F

Note: Design is conceptual and for illustrative purposes only. Details subject to change through the Development Permit application (DP2024-03179) review process. Land Use Bylaw envelope to be confirmed by The City of Calgary Administration through Development Permit application (DP2024-03179) review process.

South Elevation



W

Note: Design is conceptual and for illustrative purposes only. Details subject to change through the Development Permit application (DP2024-03179) review process. Land Use Bylaw envelope to be confirmed by The City of Calgary Administration through Development Permit application (DP2024-03179) review process.

East Elevation



S

Note: Design is conceptual and for illustrative purposes only. Details subject to change through the Development Permit application (DP2024-03179) review process. Land Use Bylaw envelope to be confirmed by The City of Calgary Administration through Development Permit application (DP2024-03179) review process.

West Elevation

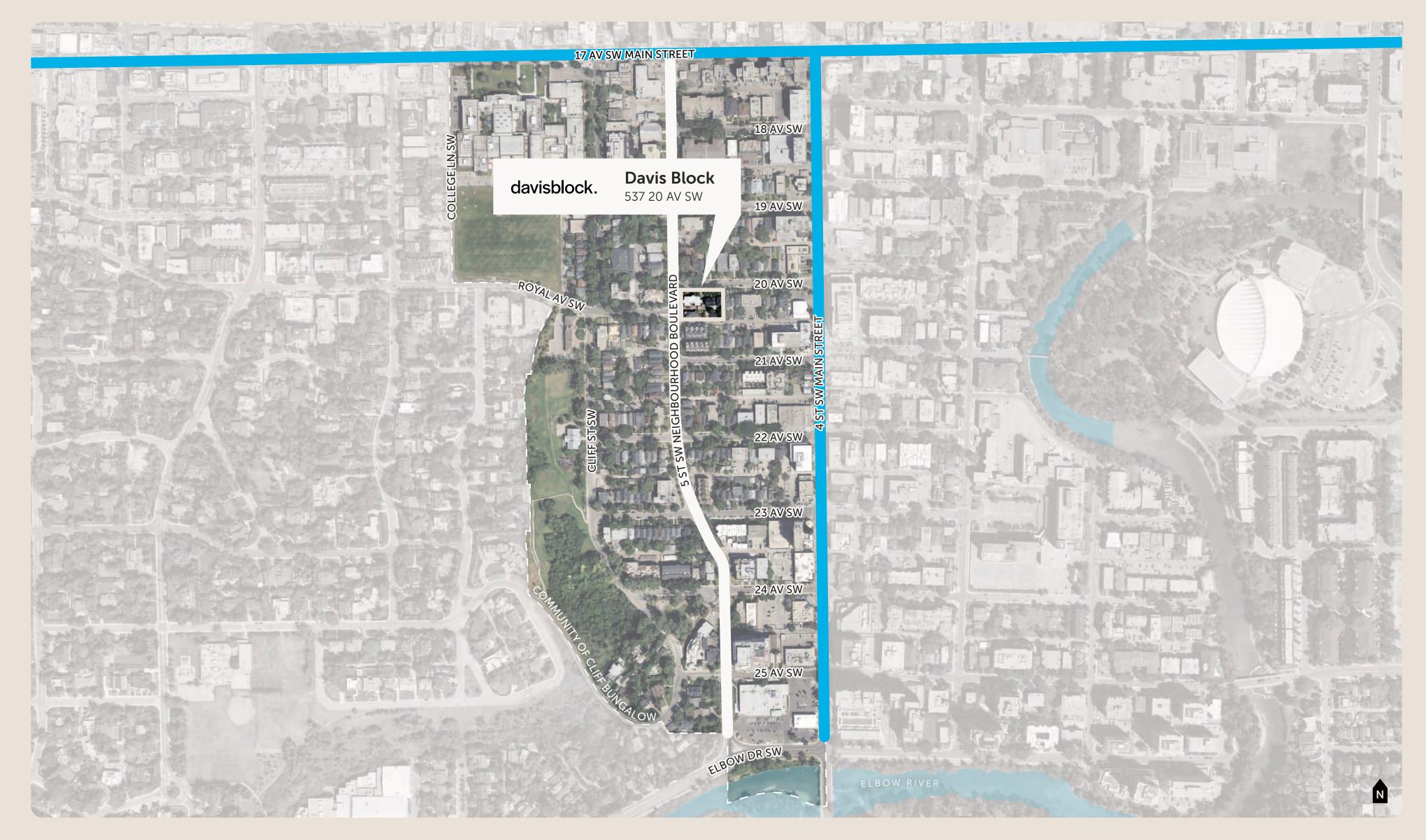


Ν

Note: Design is conceptual and for illustrative purposes only. Details subject to change through the Development Permit application (DP2024-03179) review process. Land Use Bylaw envelope to be confirmed by City of Calgary Administration through Development Permit application (DP2024-03179) review process.

S

Cliff Bungalow Context



Community Context Photos





Aerial Photo looking Southeast

Aerial Photo looking Northwest

