

# Design Review Panel: Site Plan Application

#### **306 King Street West** City of Hamilton

**Prepared For** 306 King Street West Inc.

January, 2025



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Appendix A: Planning and Design Framework and A

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Urban Planning Urban Design Community Engagement

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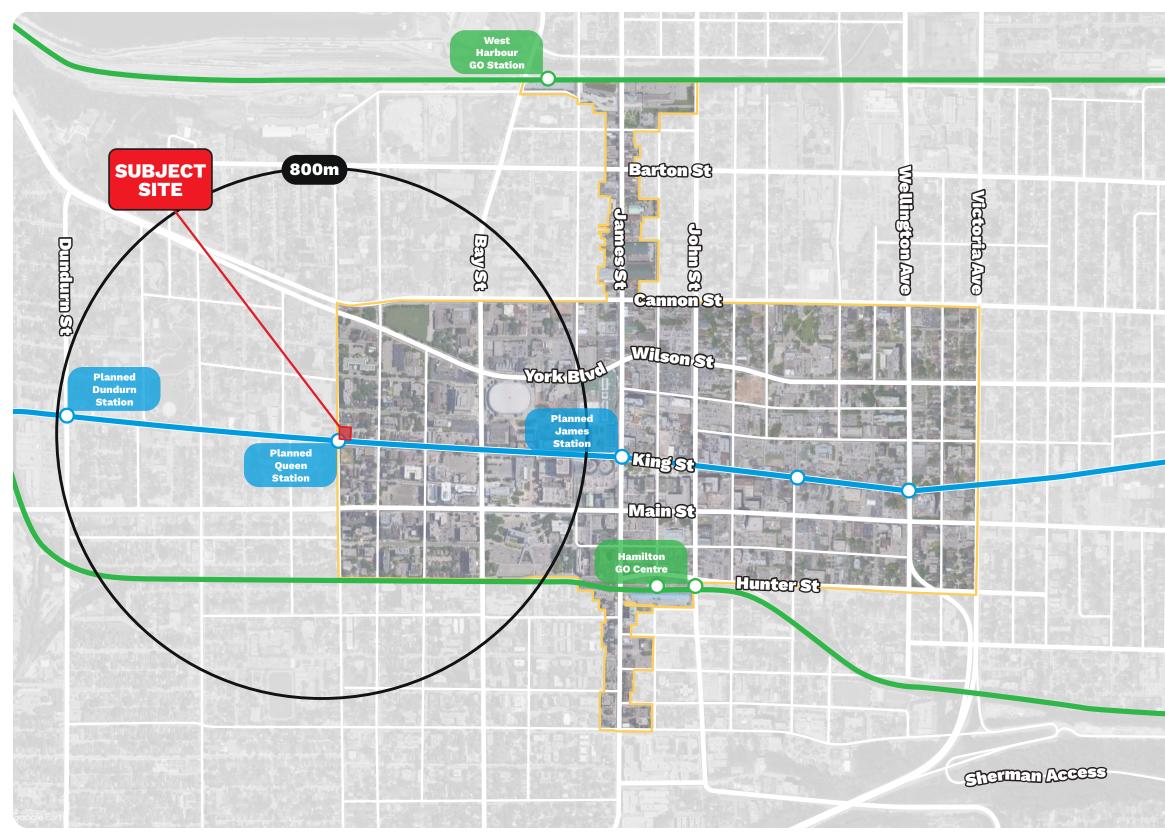
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Hamilton Office

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# 1.0 Surrounding Context Plan



1



#### Legend

Downtown Hamilton Boundary

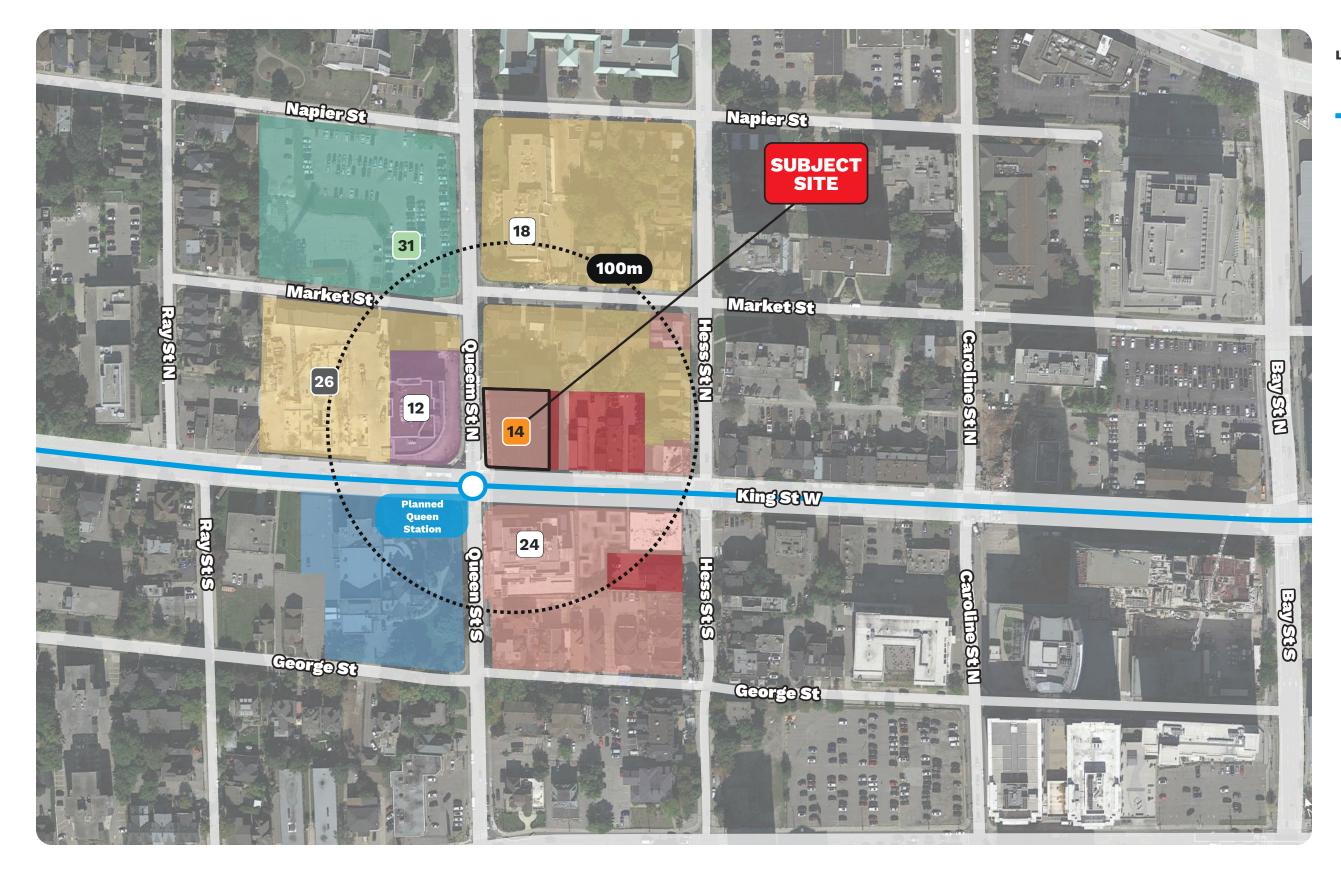


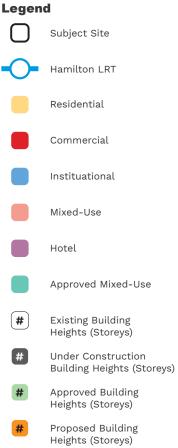
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800m Radius (Approx. 10 Min. Walk)

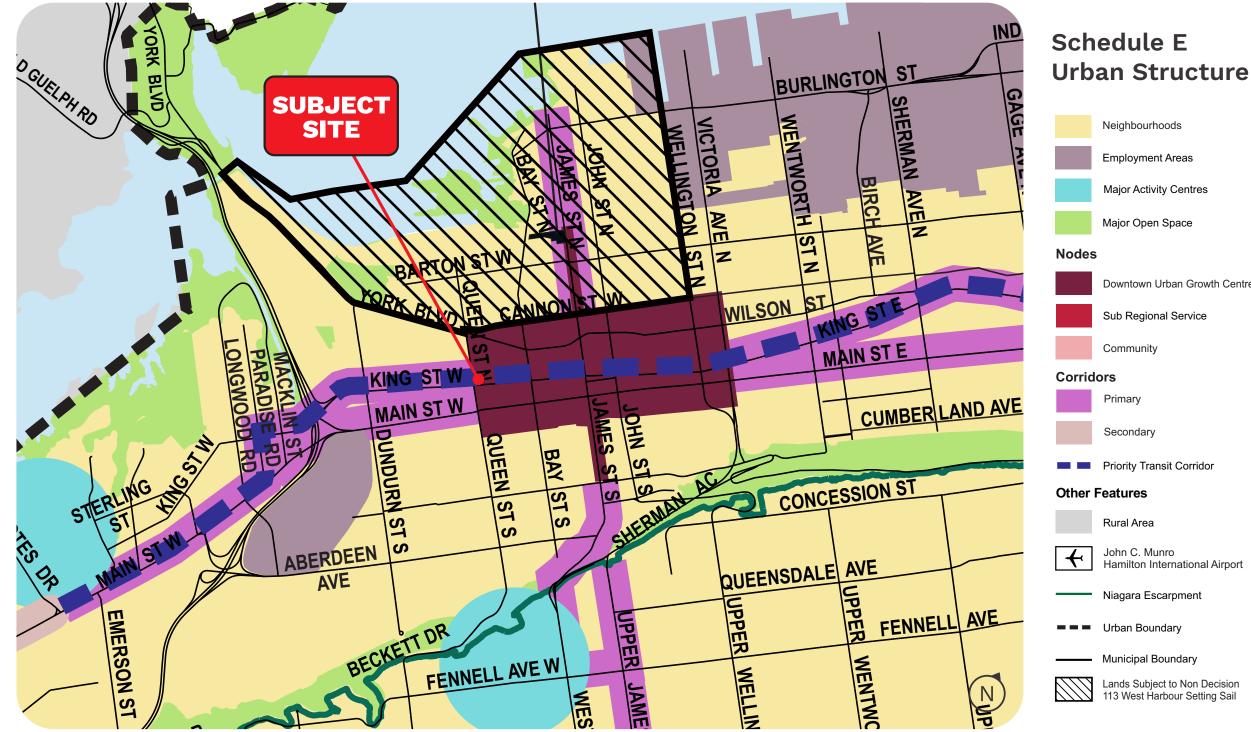
# 2.0 Immediate Context





# 3.0 Planning Context Urban Hamilton Official Plan – Schedule E

Urban Structure



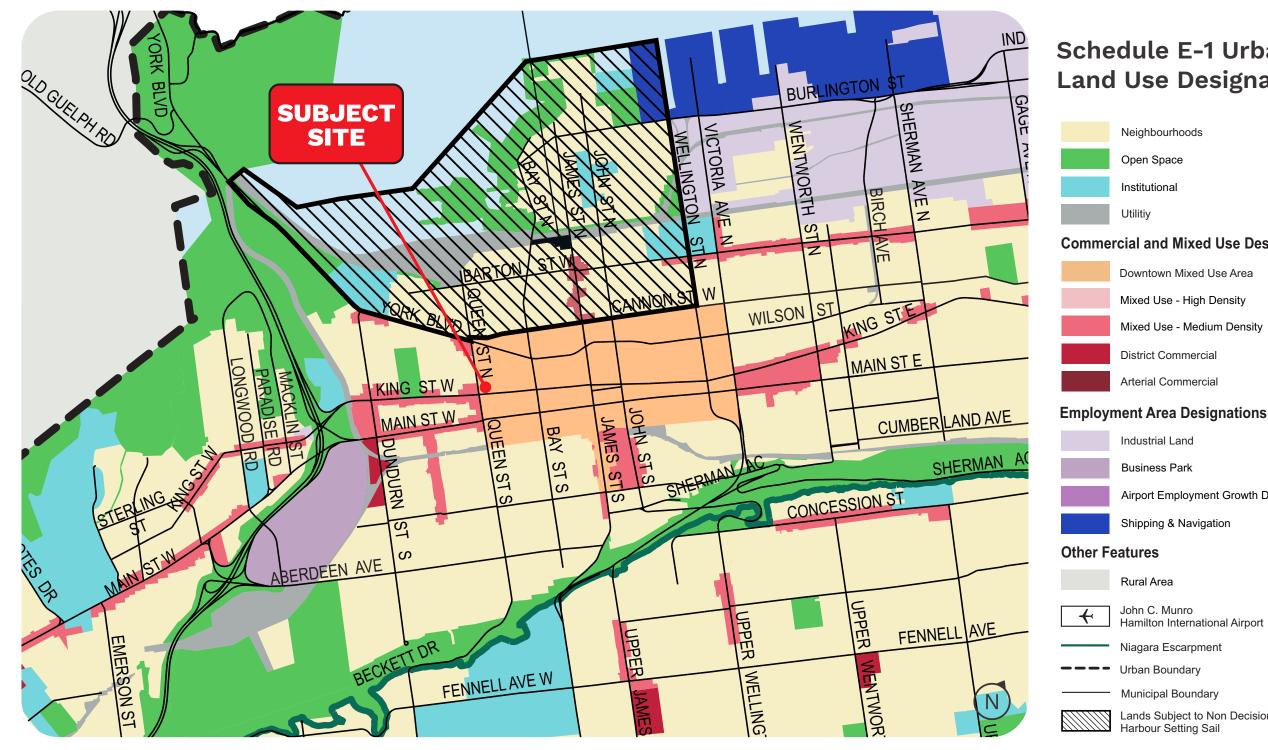
Downtown Urban Growth Centre

Hamilton International Airport

Lands Subject to Non Decision 113 West Harbour Setting Sail

## Urban Hamilton Official Plan – Schedule E1

Urban Land Use Designations



#### Schedule E-1 Urban Land Use Designations

#### **Commercial and Mixed Use Designations**

Downtown Mixed Use Area

Mixed Use - High Density

Mixed Use - Medium Density

Arterial Commercial

Airport Employment Growth District

Shipping & Navigation

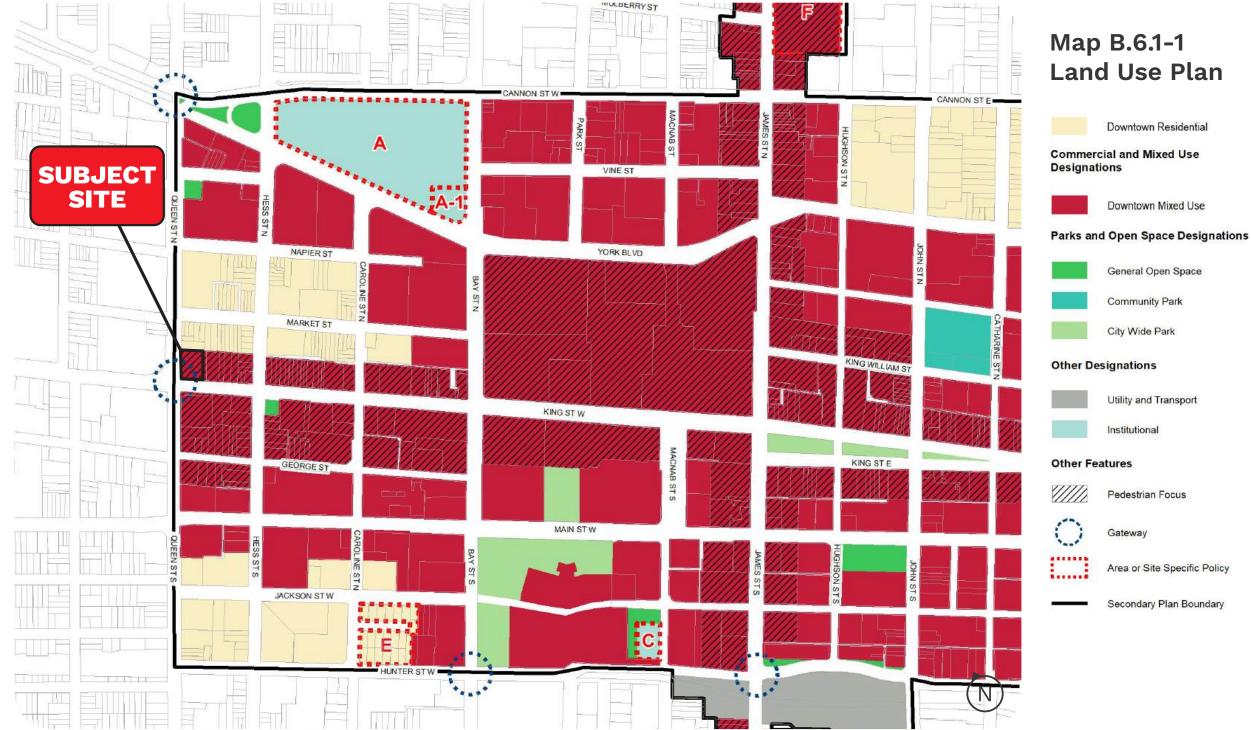
Hamilton International Airport

Niagara Escarpment

Municipal Boundary

Lands Subject to Non Decision 113 West Harbour Setting Sail

## Downtown Hamilton Secondary Plan – Map B.6.1-1 Land Use Plan



Area or Site Specific Policy

Secondary Plan Boundary

## Downtown Hamilton Secondary Plan – Map B-1

#### Cultural Heritage Landscapes



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#### **Appendix B-1 Cultural** Heritage Landscapes

Cultural Heritage Landscapes

West sides, Main St. E. to Hunter St. E.

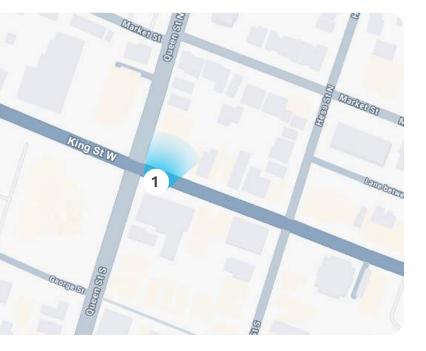
Secondary Plan Boundary

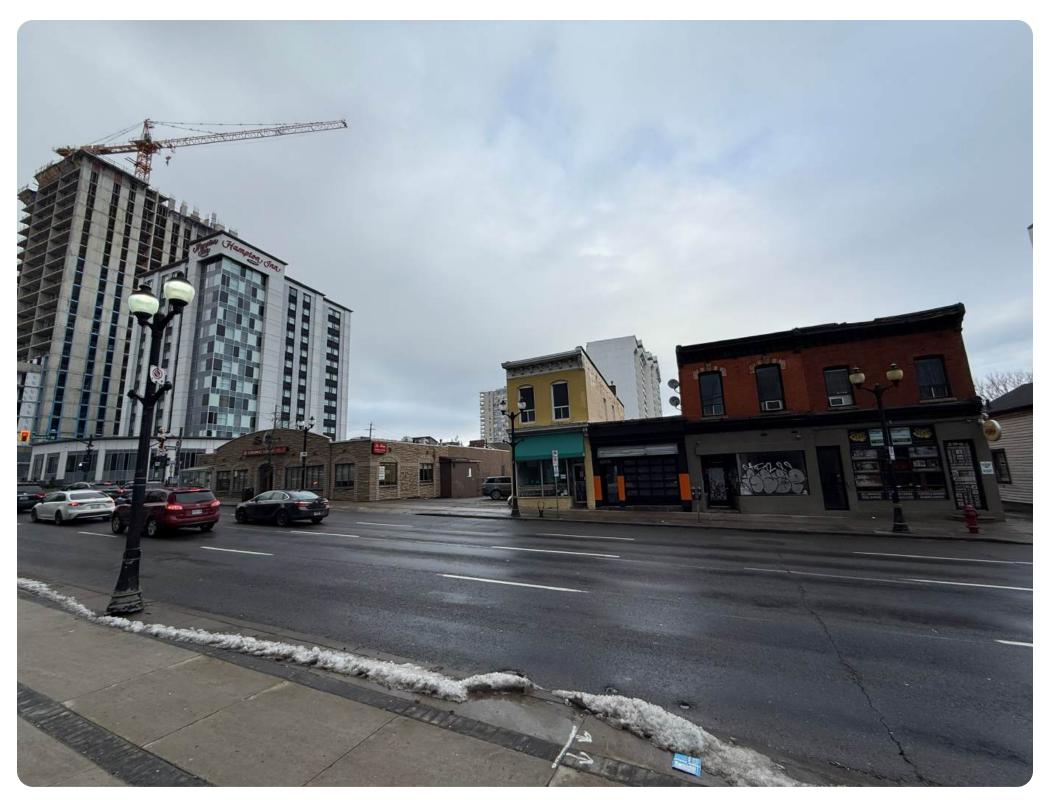
# 4.0 Site Context Photos



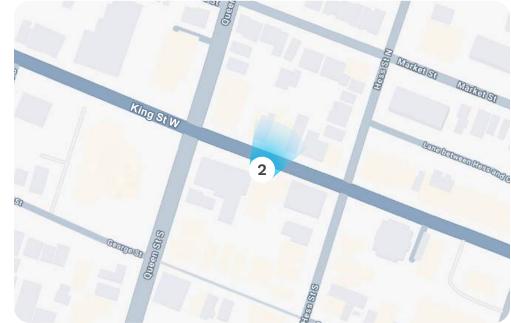
7

# On King Street West looking north towards the subject site.

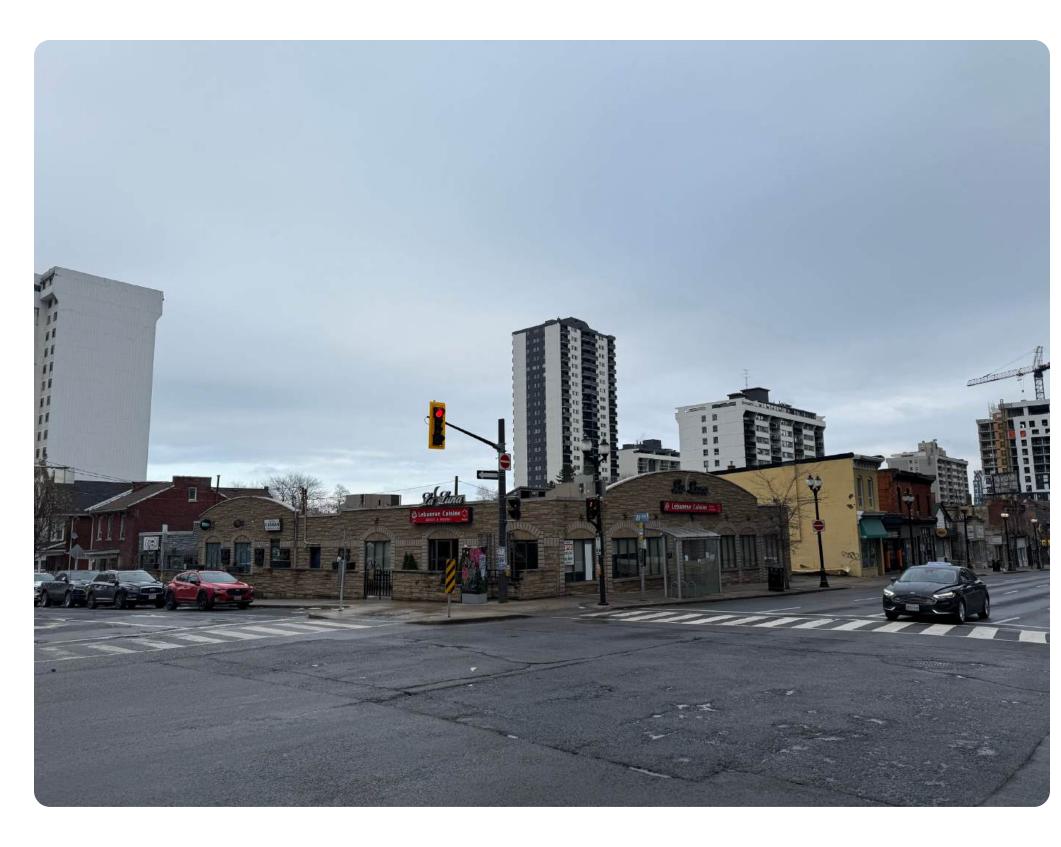




Кеу Мар

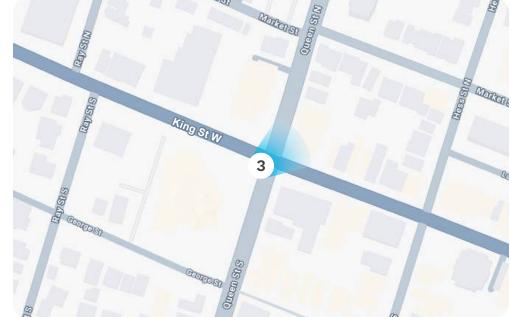


#### On King Street West looking northwest towards the subject site and abutting lands to the east.



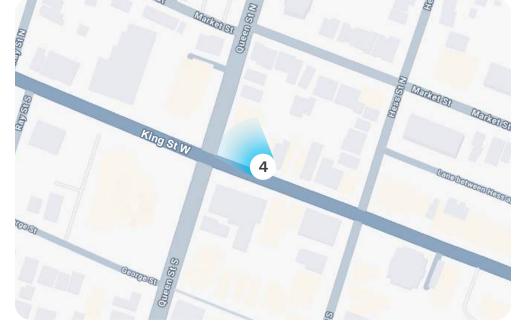
At the intersection of King Street West and Queen Street North looking northeast towards the subject site.

Кеу Мар

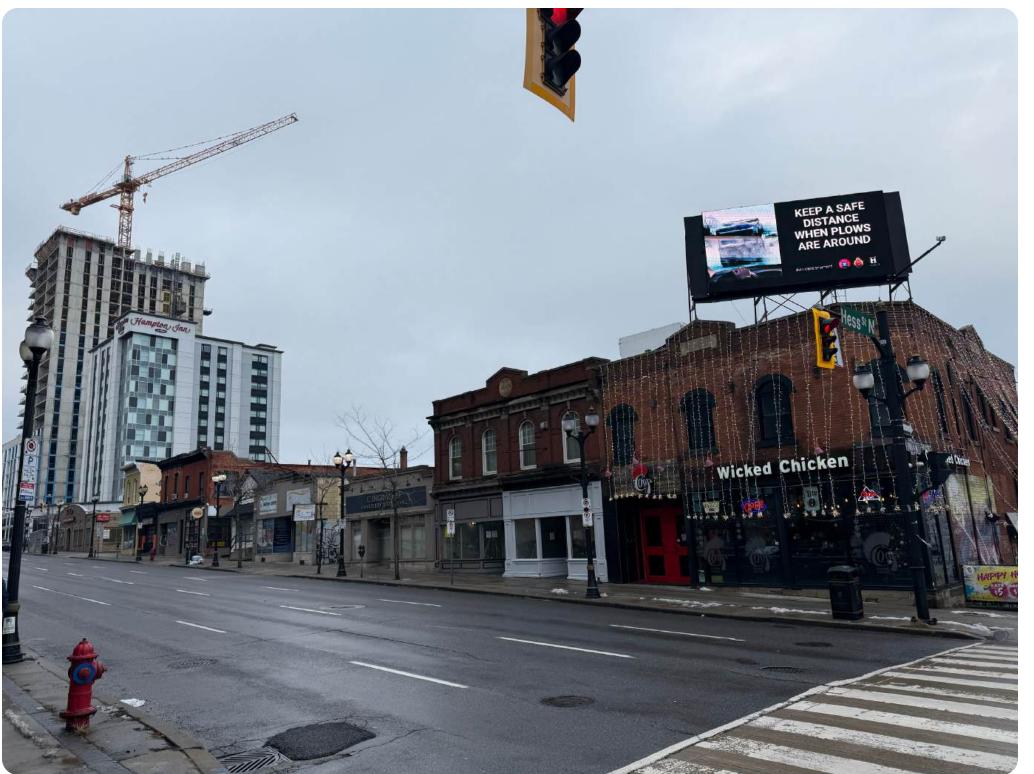




Кеу Мар

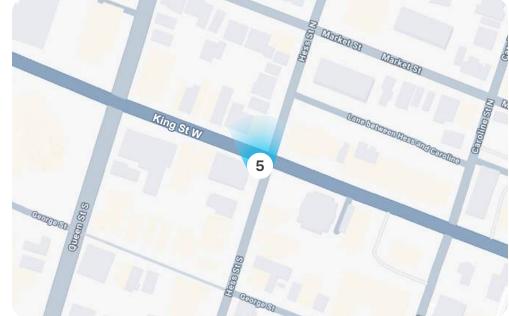


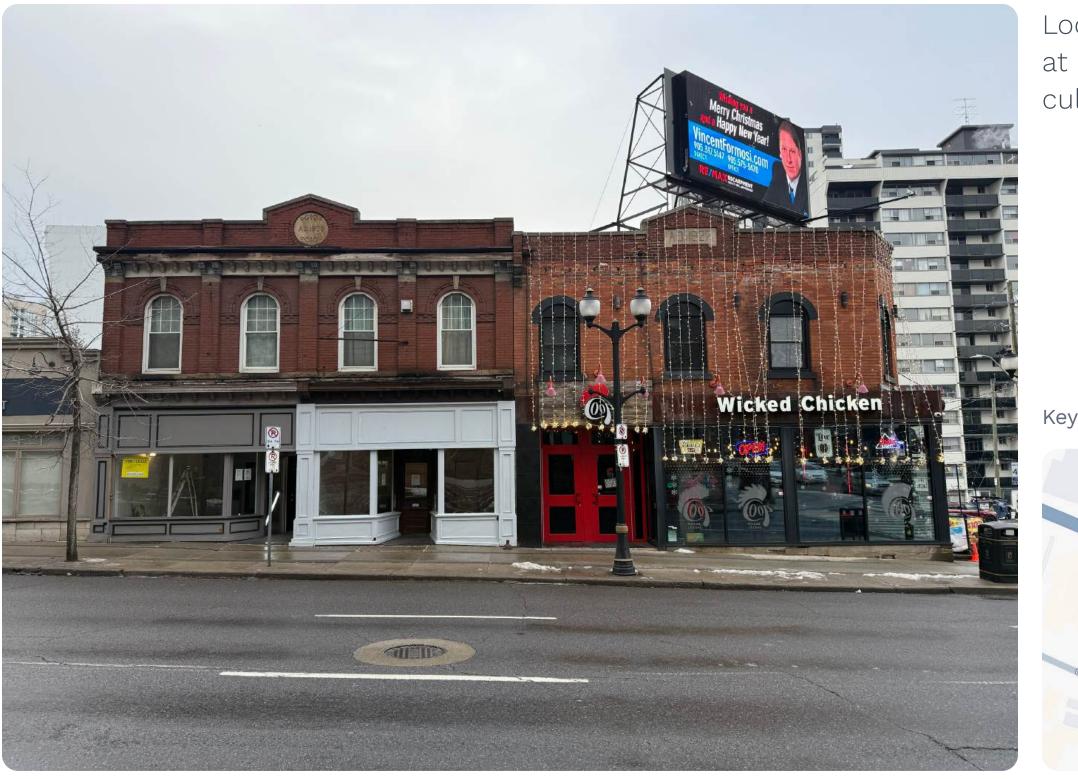
#### On King Street West looking northwest at the subject site.



At the intersection of King Street West and Hess Street South looking northwest at the King Street West Streetscape.

Кеу Мар

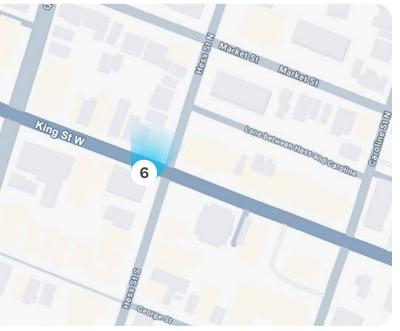




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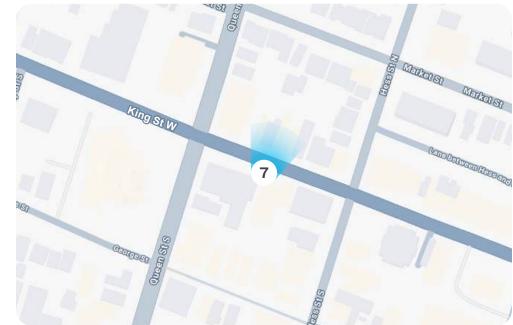
#### Looking north on King Street West at existing registered and designated cultural heritage resources.





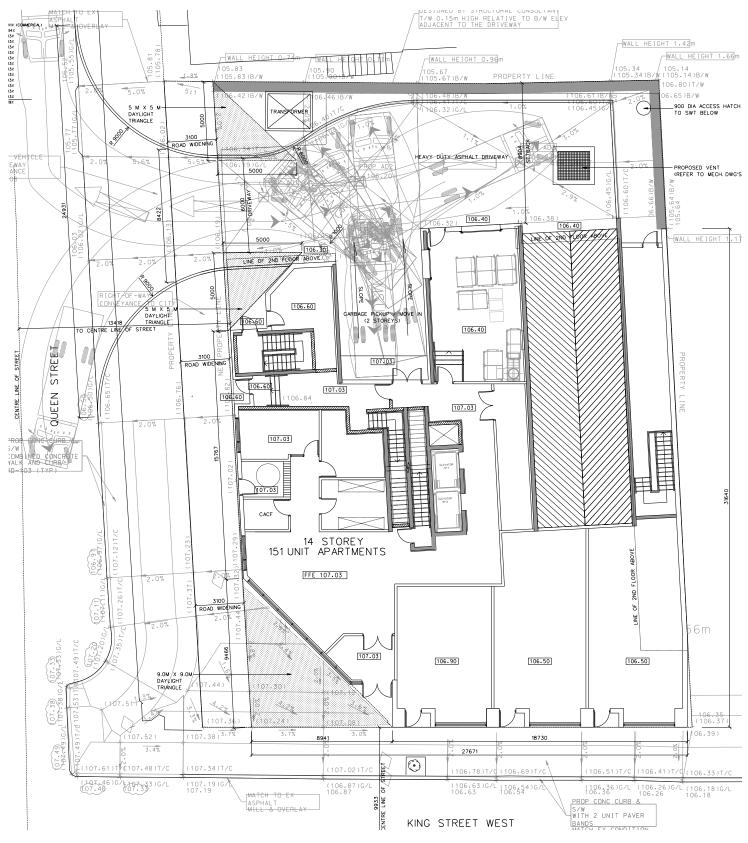
resources.

Кеу Мар



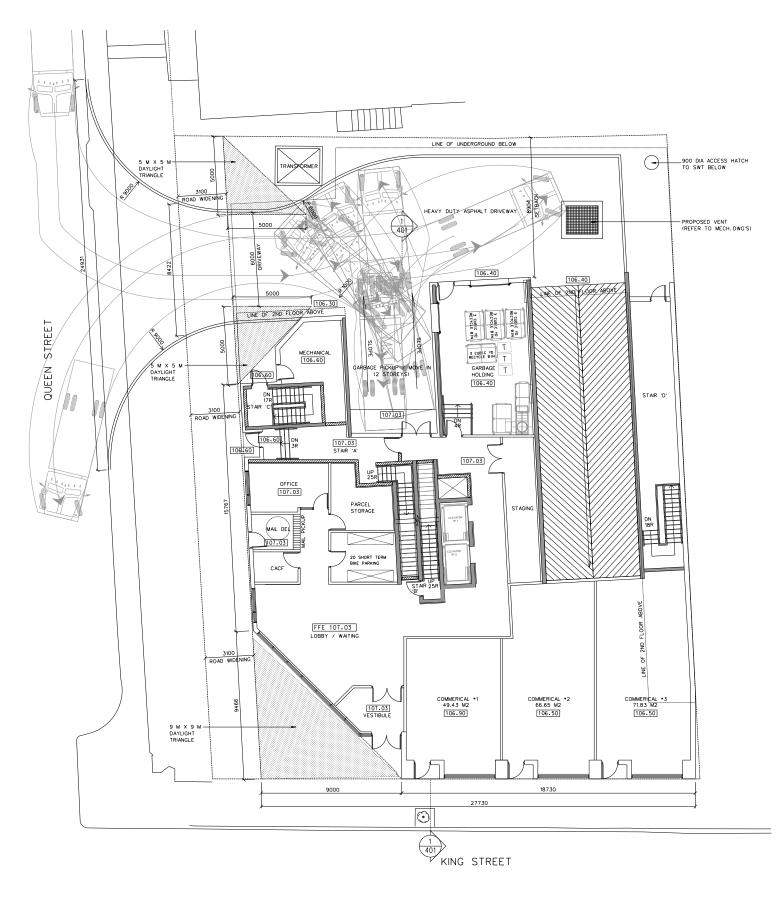
## Looking north on King Street West at existing registered cultural heritage

# 5.0 Architectural Plans



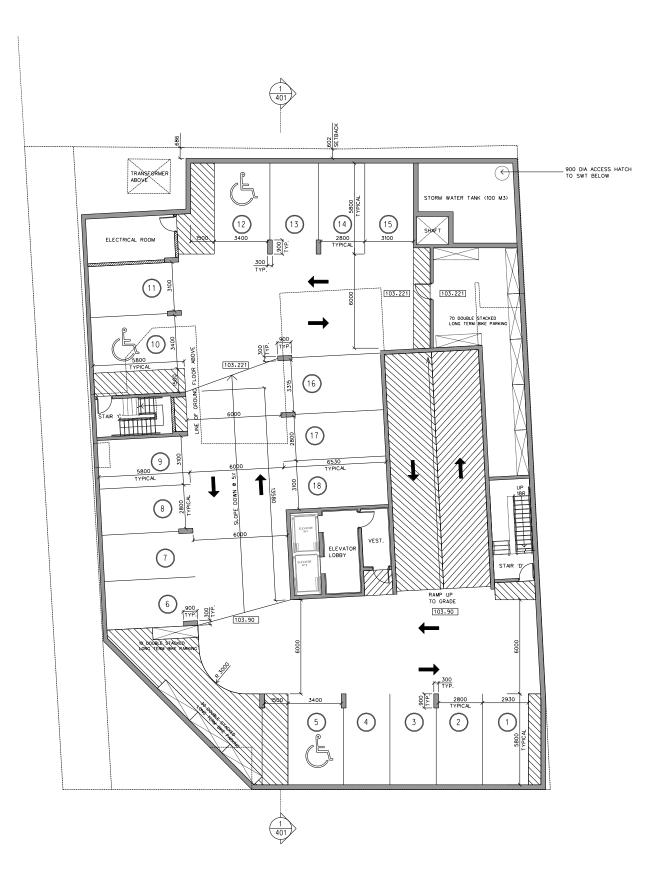
#### Site Plan





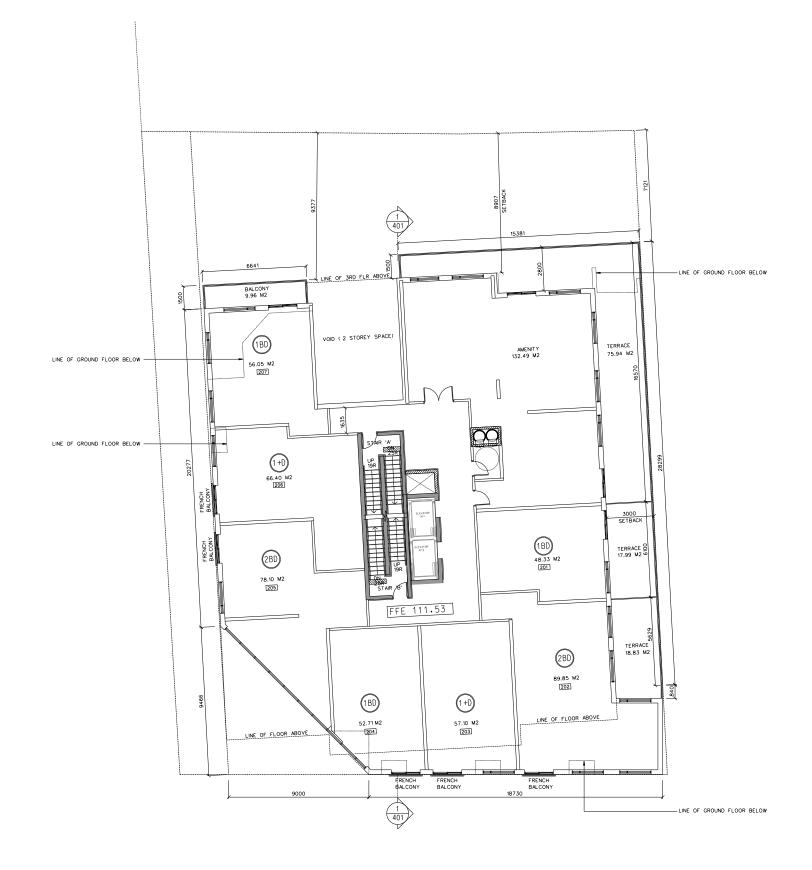
#### Ground Floor Plan





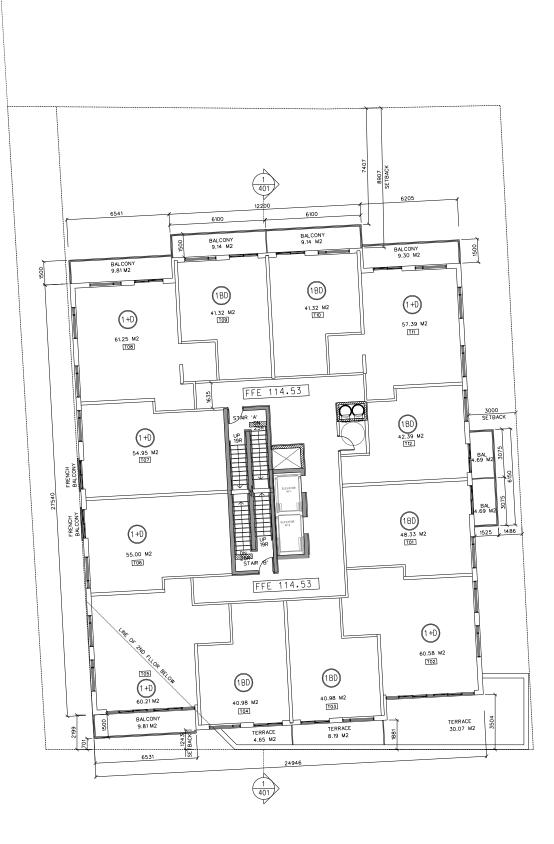
## Underground Parking





#### Second Floor Plan

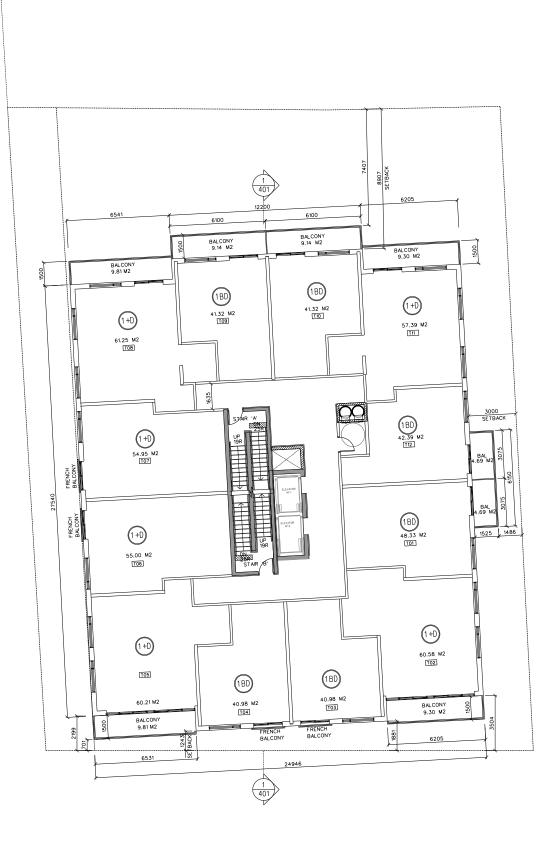




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#### Third Floor Plan

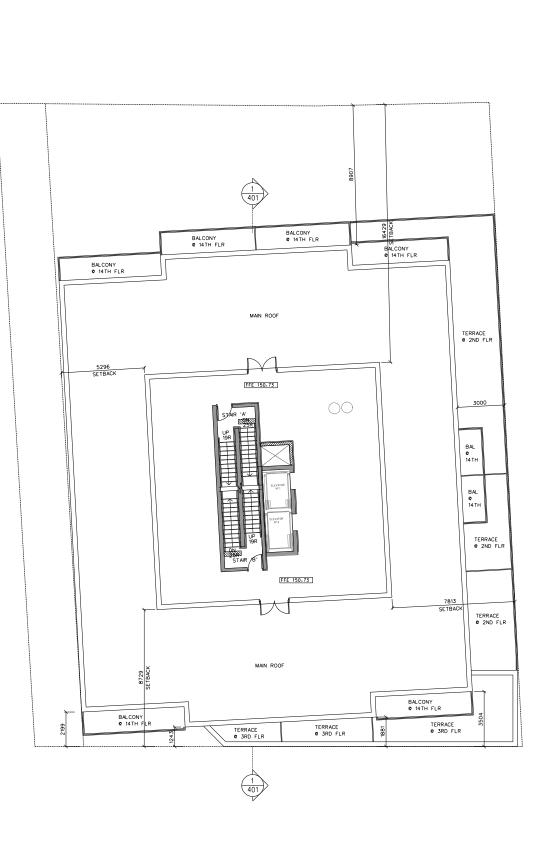




19

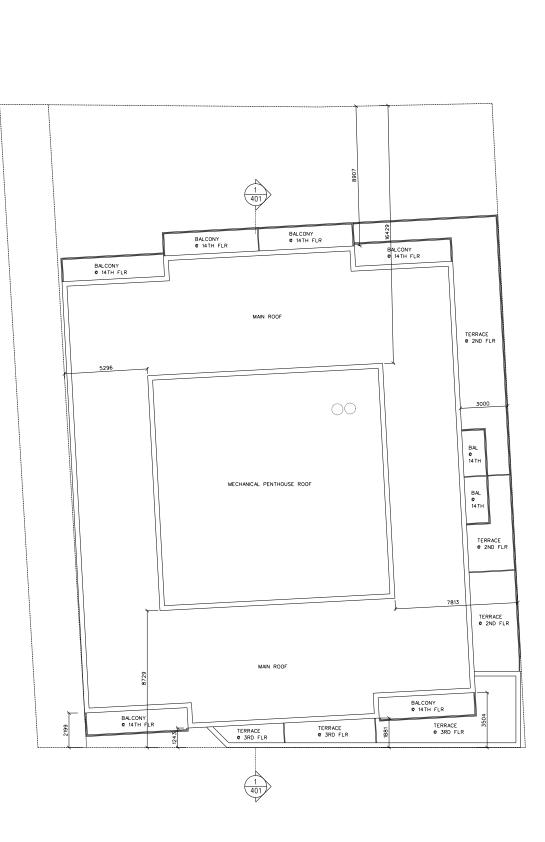
#### Typical (4-14) Floor Plan





#### Main Roof Plan

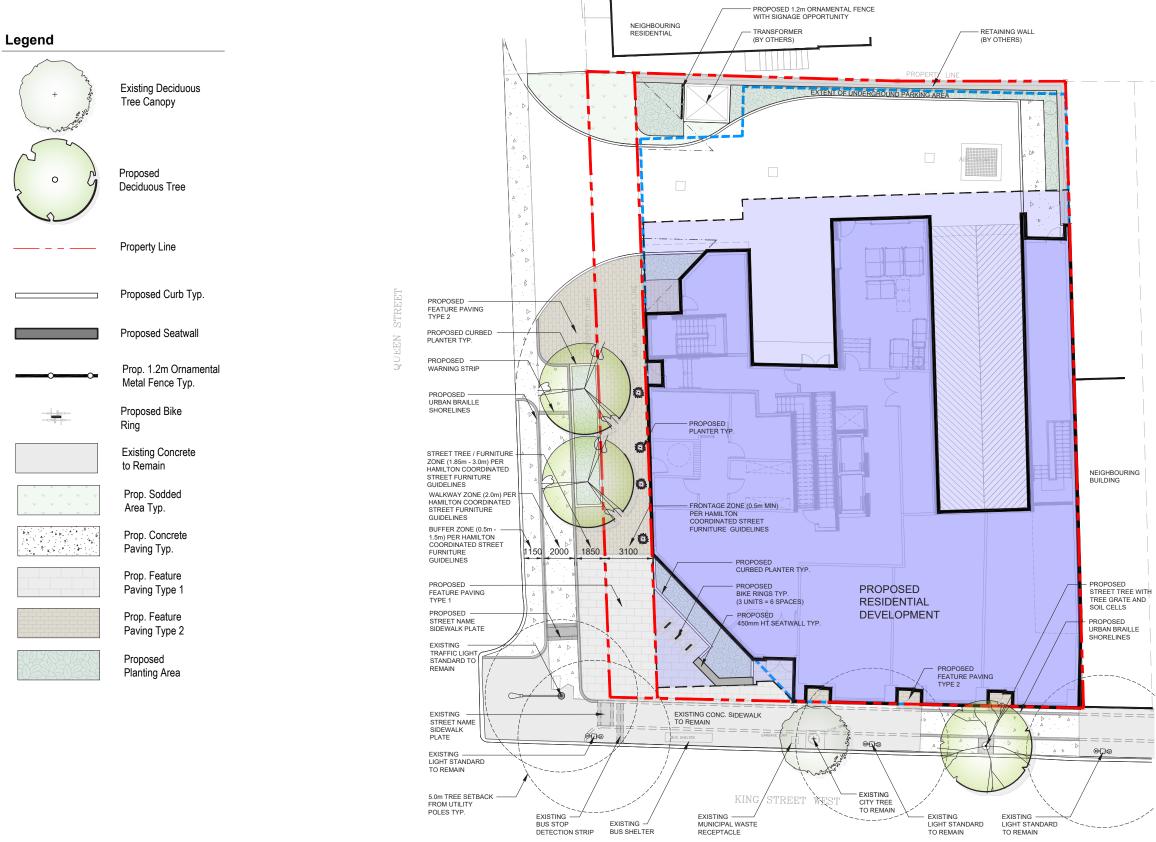




#### Mechanical Room Plan



# 6.0 Landscape Concept





Landscape Concept 306 King Street West, Hamilton

# 7.0 Elevations

ба. взо Т/О месн. (54. взо Рептноизе ракарет	
919 1	
190.730 T/O ROOF SLAB	
14/330 141H FLOOR	
(H1.530) 12TH FLOOR	
138.530 11TH FLOOR	
055.530 10TH FLOOR	
132.530 9TH FLOOR	
122.530 8TH FLOOR	
20.530 5TH FLOOR	
17.330 4TH FLOOR	
114.530 3RD FLOOR	
11.530 2ND FLOOR	
OUEEN STREET	
	(1) SOUTH ELEVATION (KING STREET WEST) (A301) SCALE : 1/100

#### South Elevation

			T/O MECH. PENTHOUSE PARAPET 154.830
4 100			
		<b></b>	T/0 ROOF SLAB 150.730
3200			14TH FLOOR 147.530
3000			13TH FLOOR 144.530
3000			
3000			12TH FLOOR /141.530
3000			117H FLOOR 138.530
			10TH FLOOR 135.530
3000	<b>.</b>		9TH FLOOR 132.530
3000		GHT	8TH FLOOR 129.530
3000	44000	TOTAL BUILDING HEIGHT	7TH FLOOR 126.530
3000		TO	
3000	·		6TH FLOOR (123.530)
3000			5TH FLOOR 120.530
			4TH FLOOR 117.530
3000			3RD FLOOR 114.530
3300			2ND FLOOR 111.530
4500			
	550		GROUND FLOOR 107.030 ESTABLISHED GRADE
3130	2580		UPPER UNDERGROUND



154.830 T/O MECH.		T/O MECH. PENTHOUSE PARAPET /54.830
		2
150,730 T/O ROOF SLAB		T/O ROOF SLAB (150.730
3200		3200
147.530 14TH FLOOR		14 TH FLOOR 147.530
144.530 IJTH FLOOR		13TH FLOOR (144.530
11.530 12TH FLOOR		00 12TH FLOOR (41.530
81.550 1 / 2 / H / LUUK		
138.530 11TH FLOOR		11TH FLOOR 138.530
135.530 10TH FLOOR		00 10TH FLOOR (135.530
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132.530) 9TH FLOOR		9TH FLOOR (32.530
129.530 8TH FLOOR		5 8TH FLOOR (129.530
126.530 7TH FLOOR		000 000 000 000 000 000 000 000
		3000
123.530 6TH FLOOR		67H FLOOR (23.530
120.530 5TH FLOOR		5TH FLOOR 120.530
17.530 4TH FLOOR		4TH FLOOR
9000		3000
14.530 3RD FLOOR		3RD FLOOR /114.530
11.530 2ND FLOOR		2ND FLOOR 111.530
450		4500
107.030 GROUND FLOOR		GROUND FLOOR (07.030
98 98		
03.900 PARKING 03.2021 LOWER UNDERGROUND PARKING PARKING	1 WEST ELEVATION (QUEEN STREET) A302) SCALE : 1/100	PARKING 103.900 DUCK DUCK DUCK DUCK DUCK DUCK DUCK DUCK

#### West Elevation



T/O MECH.		ROAD. WUERNING
ê		
150.730 T/O ROOF SLAB		
92 147.530 147H FLOOR		
144.530 13TH FLOOR		
M1.530 12TH FLOOR		
138.530 11TH FLOOR		
135.530 10TH FLOOR		
80		
(32.530) 9TH FLOOR		
122.530 8TH FLOOR		
80		
123.530 6TH FLOOR		
120.530 STH FLOOR		
117.330 4TH FLOOR		
114.530 3RD FLOOR		
11.530 2ND FLOOR		
99 99		
107.030 GROUND FLOOR ESTABLISHED GRADE ET		QUEEN STREET
LOWER UNDERGROUND		
	1 NORTH ELEVATION (REAR) (A303) SCALE : 1/100	

#### North Elevation





170 MECH. 154.830) PENTHOUSE PARAPET	PRODEERTY LINE	T/O MECH. PENTHOUSE PARAPET (154.830
410		4 00
150.730 T/O ROOF SLAB		T/O ROOF SLAB 150.73
17.530 MTH FLOOR		8 14TH FLOOR 147.5:
44.550 13TH FLOOR		00 13TH FLOOR /144.5.
2000		0000
41.530 12TH FLOOR		12TH FLOOR (41.5.3)
98.530\ 11TH FLOOR		11TH FLOOR (138.53)
35.530 10TH FLOOR		10TH FLOOR 135.53
12.530 9TH FLOOR		9TH FLOOR
29.530 ATH FLOOR		5 8TH FLOOR 129.5
26.530 7TH FLOOR		0000 0000 1000 1000 1000 1000 1000 100
23.530 6TH FLOOR		8 6TH FLOOR (23.5)
800		000
20.530 STH FLOOR		51H FLOOR (120.53
2.530 4TH FLOOR		4TH FLOOR (17.53
4.530 3RD FLOOR		3RD FLOOR
1530 ZND FLOOR		2ND FLOOR (111.530
4500		4 50
27.030) GROUND FLOOR	STREET WEST	CROUND FLOOR 107.03 ESTABLISHED GRADE
UPPER UNDERGROUND		PARKING LOWER UNDERGROUND/103.90
	(1) EAST ELEVATION (SIDE)	

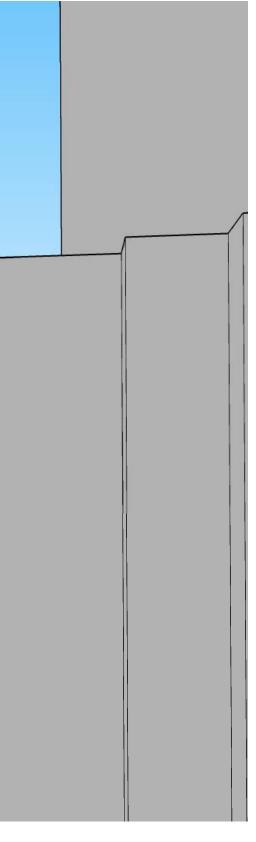
#### East Elevation



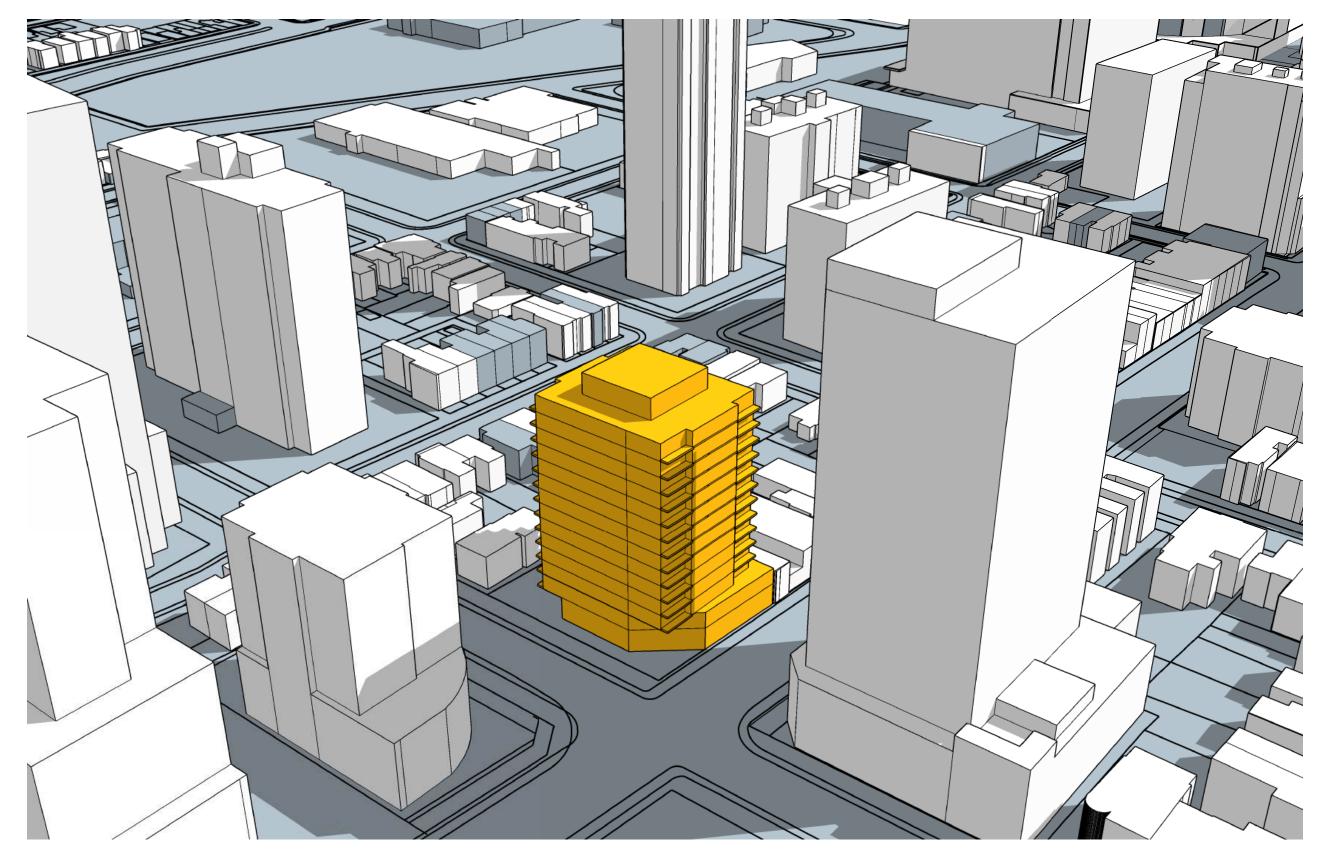
# 8.0 Massing



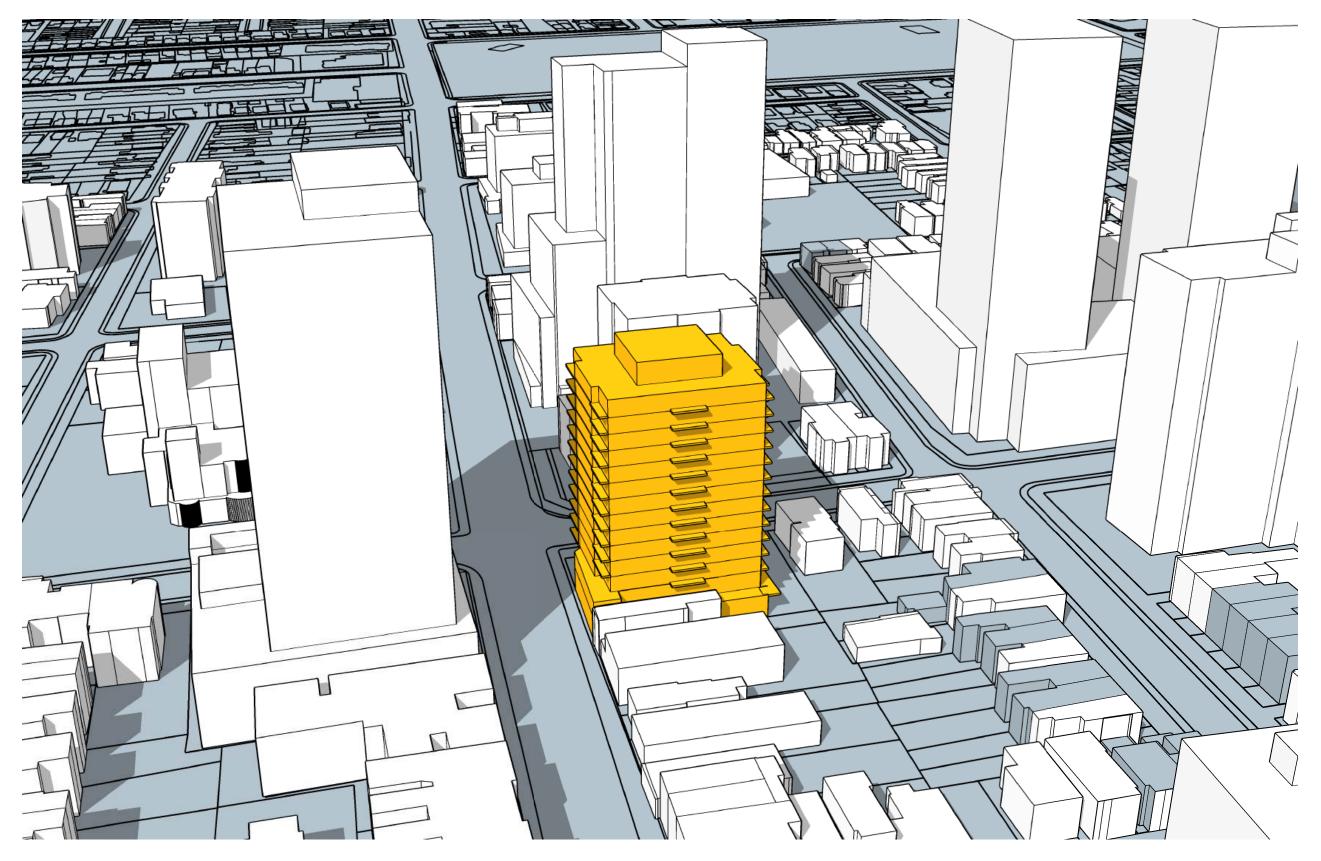
#### View Looking North East



#### Perspective View Looking Northeast



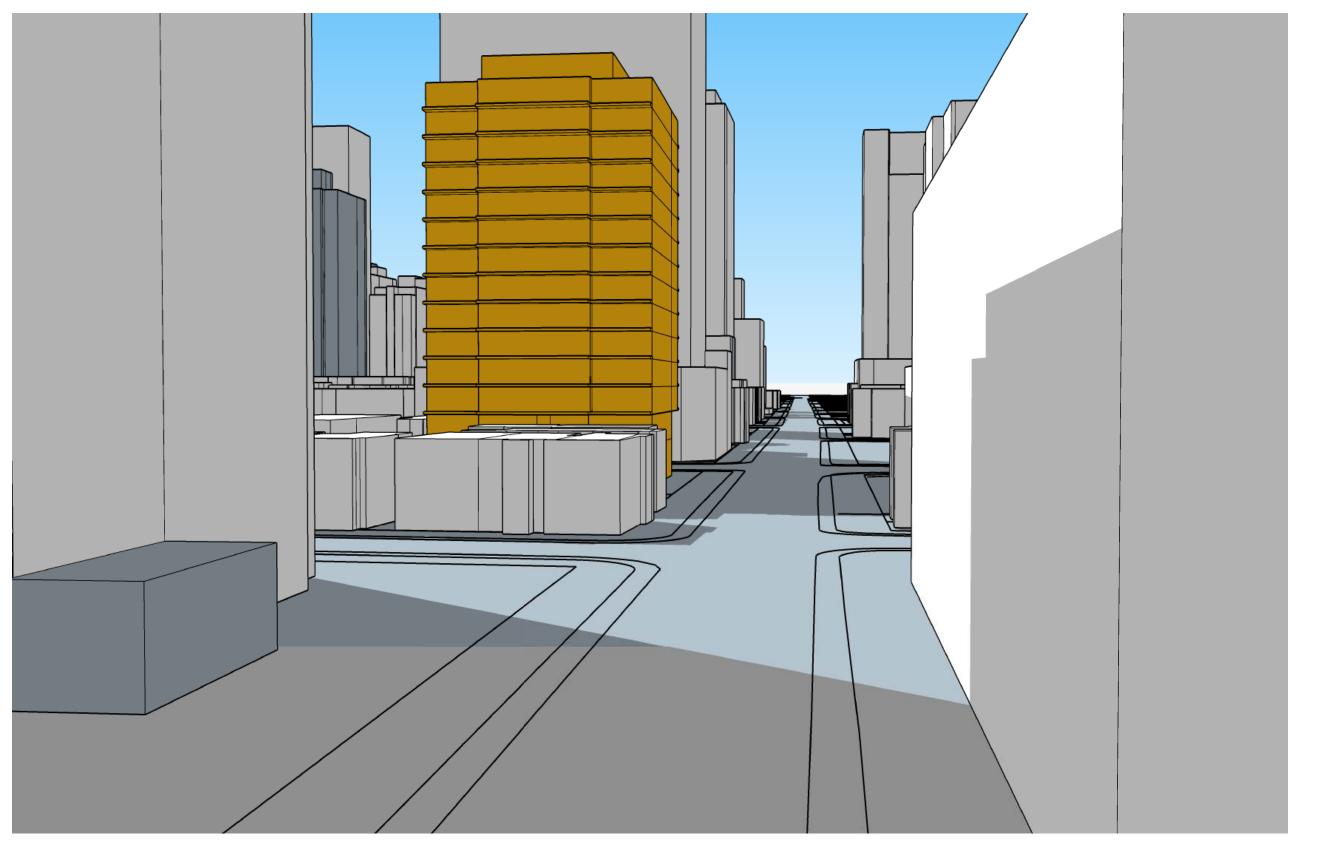
#### Perspective View Looking Northwest



## View Looking North Along Queen Street South



## View Looking South Along Queen Street North



# 9.0 Proposed Rendering



#### View Looking Northeast



**Proposed Rendering** 306 King Street West, Hamilton



## View Looking North



**Proposed Rendering** 306 King Street West, Hamilton



#### View Looking East



**Proposed Rendering** 306 King Street West, Hamilton

# 10.0 Shadow Study

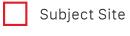
March 21st

### 8:49am

1.5 Hours After Sunrise



### Legend



Shadows Cast by As-of-Right Building Proposed Development

Shadows Cast by Proposed Development



Under Construction Development

Shadows Cast by Existing, Approved or Under Construction Buildings Parks and Open Space

50m



9:49am







Shadows Cast by As-of-Right Building Proposed Development

Shadows Cast by Proposed Development



Under Construction Development

Existing, Approved or Under





## Legend



Shadows Cast by

As-of-Right Building

Proposed Development

Shadows Cast by Proposed Development Approved Development

Under Construction Development









Shadows Cast by As-of-Right Building Proposed Development

Shadows Cast by Proposed Development



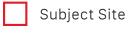
Under Construction Development

Existing, Approved or Under





## Legend



Shadows Cast by As-of-Right Building Proposed Development

Shadows Cast by Proposed Development Approved Development

Under Construction Development











Shadows Cast by As-of-Right Building Proposed Development

Shadows Cast by Proposed Development



Under Construction Development

Existing, Approved or Under





## Legend



Shadows Cast by As-of-Right Building Shadows Cast by

Proposed Development

Proposed Development

Approved Development

Under Construction Development







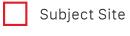
42

Existing, Approved or Under









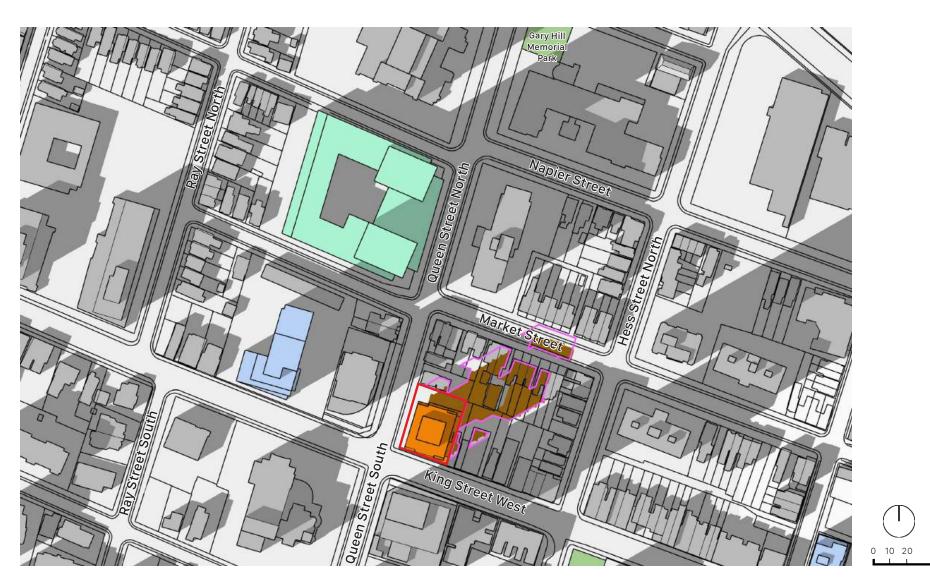
Shadows Cast by As-of-Right Building Proposed Development

Shadows Cast by Proposed Development



Under Construction Development





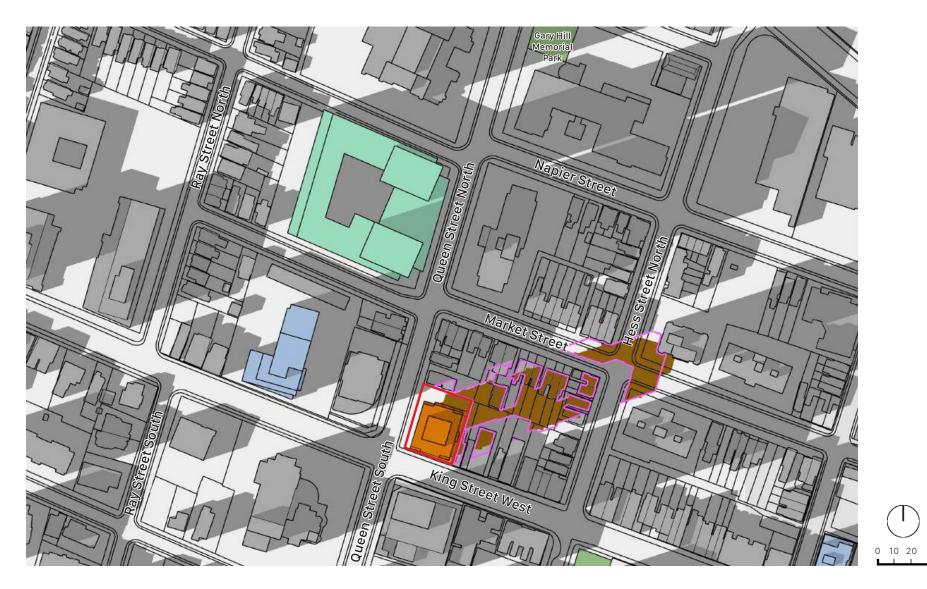


#### 44

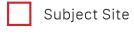
Existing, Approved or Under

50m





## Legend



Shadows Cast by As-of-Right Building Proposed Development

Shadows Cast by Proposed Development



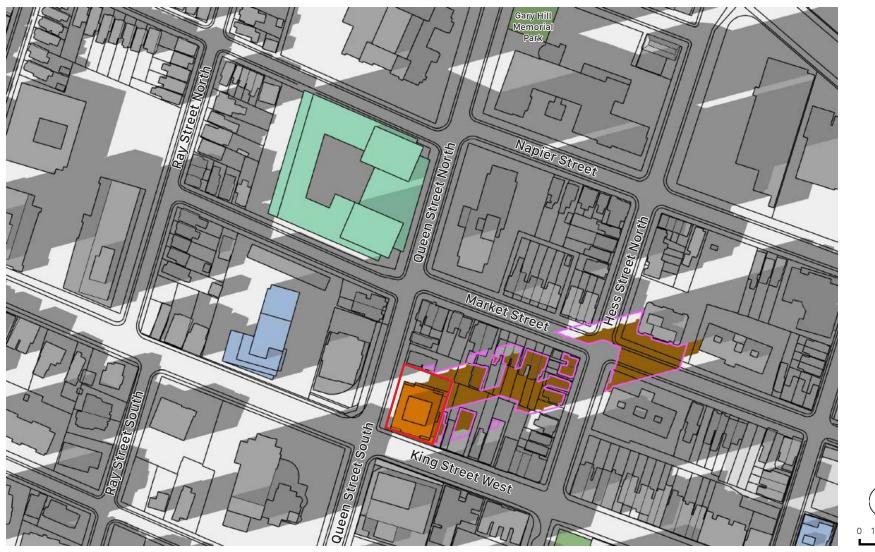
Under Construction Development

Shadows Cast by Existing, Approved or Under Construction Buildings Parks and Open Space

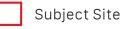
50m

## **6:03pm** 1.5 Hours Before Sunset









Shadows Cast by As-of-Right Building Proposed Development

Shadows Cast by Proposed Development



Under Construction Development

Existing, Approved or Under

# Appendix A: Planning and Urban Design Framework and Analysis

## **Urban Hamilton Official Plan**

The subject site is designated as Downtown Mixed Use Area on Schedule E-1 of the Urban Hamilton Official Plan ("UHOP") and is located within the City's 'Downtown Urban Growth Centre (DUGC)' as per Schedule E-Urban Structure.

As specified in Section E.4.4 of the UHOP, the Downtown Mixed Use area is the historic downtown of Hamilton and is intended to have a full range of retail, service commercial, institutional, cultural entertainment, and office uses as well as a range of residential uses. Policy E.4.4.2 states that Downtown Mixed Use shall also serve as a central focus for the City by creating a sense of place and provide retail and service commercial uses that ensure the continued vibrancy of the Downtown. As such, new development shall be designed and oriented to enhance the street life of the Downtown.

Policy E.4.4.10 identifies that development in the Downtown Mixed Use area shall be designed with a pedestrian focus and incorporate a high level of pedestrian comfort and amenities. In this regard, buildings are to be situated close to and oriented to the street. The building mass shall consider the pedestrian nature of the area and incorporate step backs and/or terraced floors (Policy E.4.4.11).

From an urban design perspective, the proposed development will improve an underutilized site located in the City's downtown and will contribute to the vitality and ongoing revitalization. Through the use of setbacks, stepbacks and the thoughtful integration of the building with the immediate abutting and surrounding designated and registered heritage buildings, and through the use of high-quality building materials, the proposed building design conforms with the applicable built form and urban design policies of the UHOP.

## **Downtown Hamilton Secondary Plan**

The subject site falls within the Downtown Hamilton Secondary Plan ("DHSP") area where it is designated as Downtown Mixed Use. Section 6.1 of the DHSP identifies that the Downtown is the City's pre-eminent node due to its scale, density, range of uses, function, and identity and that the Downtown shall be planned for a range of uses.

New development in the Downtown is to be compatible with the design of surrounding built heritage resource buildings (Section 6.1.3.1). It is noted that buildings immediately east of the subject site are Registered (non-designated) heritage properties (290, 296, 298 & 300 King Street West). Further, policy 6.1.4.6 identifies that new developments provide a height, massing, scale and arrangement of buildings and structures that are compatible with adjacent development and sympathetic to the character and heritage of the neighbourhood and the conservation of on-site and adjacent cultural heritage resources. As discussed in more detail in the Heritage Impact Assessment prepared by MHBC, the proposed development incorporates design elements that pay homage to the late 19<sup>th</sup> century character of the area by providing a two-story podium height with brick cladding and aluminum panels and sign boards that reference the historic commercial character of the adjacent building and arched second storey windows that align with the arched windows of 300 and 296 King Street West.

Regarding built form, developments in the Downtown are to be oriented toward and frame the streetscape in a way that respects and supports the adjacent street proportions. Development is to be compatible with the context of the surrounding neighbourhood and contribute to high quality spaces within the surrounding public realm (Policy 6.1.4.28).

The subject site is located along a 'Pedestrian Focus Street'. Policy 6.1.6.2 speaks to the design of Pedestrian Focus Streets and identifies that development is to provide an uninterrupted and compatible steetwall that retains a rhythm and scale to the surrounding street front shops. Further, stepbacks for taller building masses and ground floor frontages with generous floor-to-floor heights are to be provided which enhance the perceived massing of the street as a low- to mid-rise corridor.

Policy 6.1.3.7 speaks to providing a diversity of housing that is affordable, secure, of an appropriate size, and located to meet the needs of people throughout their life. The proposed development includes a mix of one bedroom, one-bedroom plus den and two-bedroom units with units ranging in size from 40 square metres (430 square feet) to 89 square metres (958 square feet).

With respect to sustainable building policies, policy 6.1.13.1 g) provides several strategies and implantation elements that are encouraged in mix-use buildings. These include elements such as green roofs and soft landscaping, tree plantings and vegetation to provide shade, low flow fixtures and greywater recycling. These elements will be explored as part of the site plan application process. The build form provides potential locations for greenroof and soft landscaping while the landscape concept contemplates additional tree plantings on King Street West and Queen Street North. Low flow fixtures and greywater recycling will also be contemplated. Regarding heating/cooling retention, projecting balconies have been limited in the building design to reduce thermal bridging.

The proposed development generally conforms to the Downtown Mixed Use designation in the UHOP and the DHSP through the intensification of an underutilized site that is within proximity to transit and other amenities in a mid-rise built-form with a mix of residential and commercial uses. The proposed built form generally satisfies the criteria for mid-rise buildings and provides appropriate setbacks, stepbacks and massing that is compatible with the designated and registered heritage buildings on King Street West and reinforces the existing and planned streetwall and streetscape. The ground floor commercial space and residential lobby along King Street West and a portion of Queen Street North will animate the streetscape and provide ground floor frontages with taller floor-to-floor heights with signage that will enhance the pedestrian experience on King Street West.

## City of Hamilton Zoning By-law 05-200

The City of Hamilton Comprehensive Zoning By-law 05-200 zones the subject site as Downtown Mixed Use – Pedestrian Focus (D2) Zone. The D2 Zone provisions, in addition to the Downtown Zones general provisions, provide specific zoning regulations pertaining to building setbacks, stepbacks, façade glazing, building materiality, built form of new developments, among others, and permits a maximum building height of 44 metres. The subject site is subject to Schedule "F" - 'Figure 15: Building Base Façade Height' which provides the minimum building base façade height for building base façade heights on King Street West (16 metres) and Queen Street North (22 metres).

A minor variance application is required to permit minor site-specific modifications to the Downtown Mixed Use – Pedestrian Focus (D2) Zone to facilitate the proposed development. With respect to built form, relief is requested to accommodate balcony projections into required yard setbacks and building stepbacks above portions of a building above 22 metres.

With respect to the maximum building height, 'Schedule "F" – Figure 1: Maximum Building Heights' identifies a maximum building height for the subject site of 44 metres. The proposed building is 14-storeys and a building height of 44-metres. Stepbacks are provided above the second storey along the King Street West building façade to minimize the height appearance from the public realm.

The proposed building extends to the lot line along King Street West, Queen Street North and the interior side lot line to establish a strong street edge and continuous streetwall along King Street West. Setbacks of 0 metres are permitted in the Downtown Mixed Use – Pedestrian Focus (D2) Zone.

No relief is requested for the required parking or bicycle parking set out in Section 5 of Zoning By-law 05-200.

The proposed development generally complies with the D2 Zone provisions, Downtown Zones general provisions, and parking requirements.

Holding Provision (H21) applies to the subject site and requires that a Cultural Heritage Impact Assessment (CHIA) be submitted that demonstrates how the cultural heritage value has been incorporated and maintained, and that conditional site plan approval be received. In this regard, a Heritage Impact Assessment has been prepared for the purpose of this DRP submission.

## City Wide Corridor Planning and Design Guidelines (2012)

The purpose of the City-Wide Corridor Planning Principles and Design Guidelines is to provide planning and design directions for Corridors in the City of Hamilton. As identified on Schedule E, the subject site is located along a Priority Transit Corridor.

In relation to the guidelines, the proposed development will: facilitate intensification and infill development, create attractive, high quality, animated, and safe public streetscapes along King Street West; minimize shadowing on adjacent properties and streets; encourage a diversity of built forms; and minimize effects of overview on existing properties. A two-storey streetwall height is proposed on King Street West to provide an uninterrupted and compatible steetwall with abutting and surrounding registered heritage buildings to the east. Parking, loading and garbage storage is proposed internal to the building, away from the main building entrance. Ground floor commercial is proposed along King Street West to encourage an animated streetscape.

Planning and Urban Design Framework and Analysis 306 King Street West, Hamilton





