



233 Argyle Avenue

Planning Rationale + Design Brief Zoning By-law Amendment, Site Plan Control & Heritage Permit November 18, 2021

FOTENN

Prepared for Smart Living on 233 Argyle Inc.

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1.0 Introduction

Fotenn Planning + Design has been retained by Smart Living on 233 Argyle Inc.to prepare this Planning Rationale and Design Brief in support of concurrent Zoning By-law Amendment, Site Plan Control, and Heritage Permit Applications to facilitate the proposed additions on the lands municipally known as 233 Argyle Avenue in the City of Ottawa.

1.1 Application Overview

Smart Living on 233 Argyle Inc. intends to develop a rear addition to the property located at 233 Argyle Avenue. There are also applications being filed to seek approval for an addition to 330 McLeod Street, this is important to note these properties are directly abutting, sharing a rear lot line. The two projects have been designed together and will ultimately be built and managed as one development under the Smart Living Properties umbrella. The property located at 233 Argyle Avenue is a Category 2 property and is considered a 'contributing' property to the cultural heritage value of the Centretown Heritage Conservation District (HCD). The property located at 330 McLeod Street is identified as a Category 4 property and is considered a 'non-contributing' property.

The proposed development for the property located at 233 Argyle Avenue consists of a three (3) storey rear addition along the north face of the existing three (3) storey office building located on the subject property. A total of 13 bachelor suites are proposed with a main entrance along the east face accessed from Argyle Avenue. The development also provides for a total of 15 enclosed bicycle parking spaces within the basement level.

The proposed development for the property located at 330 McLeod Street consists of a four (4) storey rear addition along the south face of the existing four (4) storey residential use building located on the subject property. A total of 20 rooming units are proposed with a main entrance along the north face accessed from McLeod Street. The development also provides for 21 enclosed bicycle parking spaces within the basement level.

To facilitate the development of the proposed additions, concurrent Zoning By-law Amendment and Site Plan Control Applications are being submitted. Both properties are currently zoned Residential Fourth Density, Subzone UD, site-specific exception 479 (R4UD[479]). The Zoning By-law Amendment proposes to amend the zoning of the subject properties with site-specific zoning provisions to permit the built form of the development as proposed. City of Ottawa Staff have confirmed that the requested zoning relief for each property can be captured within one Zoning By-law Amendment application, while two separate Site Plan Control applications are required. For the purposes of clarity, a Planning Rationale has been prepared for each property.

The intent of this Planning Rationale and scoped Design Brief is to assess the proposed development at 233 Argyle Avenue against the applicable policy and regulatory framework and determine if the development is appropriate for the site and compatible with adjacent development and the surrounding community. This review also includes an analysis of how the proposed development achieves the City's applicable design guidelines, including appropriate building form within the established neighbourhood and near two (2) transit priority corridors.

2.0 Site Context and Surrounding Area

2.1 Subject Property

The subject property, municipally known as 233 Argyle Avenue, is located on the north side of Argyle Avenue between Bank Street to the west and O'Connor Street to the east in Somerset (Ward 14). The subject property has frontage of approximately 10.09 metres along Argyle Avenue, with a lot depth of approximately 52.1 metres and a total site area of approximately 529.77 square metres (Figure 1).

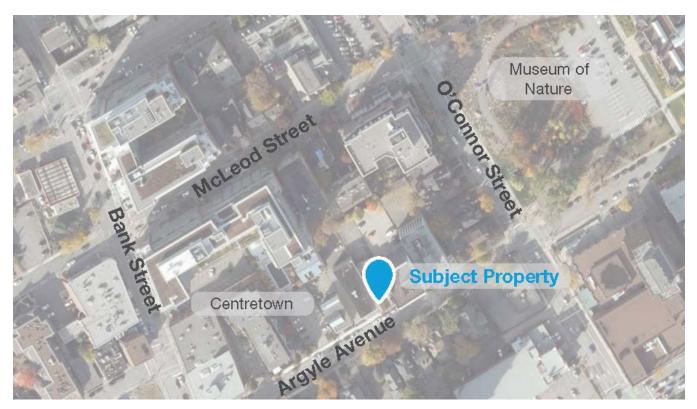


Figure 1: Subject Site

The subject property is currently developed with one low-rise office building that is three (3) storeys in height. The existing 3-storey building is setback approximately 5.6 metres from the front lot line along Argyle Avenue. The principal entrance to the building is accessed by a walkway and a small staircase of 5 stairs with frontage along Argyle Avenue. A separate staircase and walkway along the front façade also provide direct access to the basement of the existing building. The subject property shares a rear lot line with the property located at 330 McLeod Street. The subject property is within the Centretown Heritage Conservation District and is designated under Part V of the Heritage Act. The property is further identified as a Category 2 property and is considered a 'contributing' property to the cultural heritage value of the Centretown HCD. The building was constructed in the early 1900s and is significant for its religious institutional architectural design, with brick veneer, metal trim and a balcony space.

A surface parking lot located at the rear of the building contains a total of twelve (12) parking spaces. Vehicular access to the property is located along Argyle Avenue. An existing shared easement between the subject property and the neighboring building to the east (229 Argyle Avenue) provides access to the rear surface parking lots for both properties through a private right-of-way.

A sidewalk is provided along Argyle Avenue. Elevated hydro distribution lines are present in the public right-of way along the frontage. The wooden poles also feature light standards.

The front yard of the property is landscaped with both hardscape and softscape materials including pavers, one (1) large deciduous tree, several deciduous and evergreen shrubs, and grass.



Figure 2: Existing building located on the subject property

2.2 Surrounding Area

As an interior lot, the property only has frontage on Argyle Avenue, in the established community of Centretown. The property is located approximately 86 metres west of O'Connor Street, approximately 100 metres north of Catherine Street and approximately 130 metres east of Bank Street, which are all identified as major arterial roads. The area surrounding the property is characterized by a broad mix of uses and building typologies including low-, mid- and high-rise residential and mixed-use buildings, commercial buildings, and institutional uses, such as the Centretown United Church, the YMCA as well as the Museum of Nature (Figure 3). Bank Street, O'Connor Street and Catherine Street are designated as Arterial Roads, with a range of daily goods and services while also providing more specialized functions and destinations that serve the needs of others living beyond the borders of the immediate neighbourhood. The property also benefits from close access to two (2) identified Transit Priority Corridors including approximately 130 metres east of Bank Street and approximately 200 metres south of Gladstone Avenue.



Figure 3: Area Context Images

The adjacent land uses can be described as follows:

North: Immediately north of a landscape buffer that runs along the rear property line is an existing four (4) storey residential use building with frontage along McLeod Street (330 McLeod Street). McLeod Street features a collection of low-, and mid- rise residential and mixed-use buildings. Gladstone Avenue is also located north of the property featuring a wide range of mainstreet uses including retail, restaurants, personal services and other uses typically found in a downtown core. Gladstone Avenue is also identified as a Transit Priority Corridor, providing existing and planned efficient transit connections throughout the city to users.

East: Directly east of the subject property is a high-rise residential building that is eleven (11) storeys in height with frontage along Argyle Avenue. The existing high-rise building features a significant rear yard setback of over 30 metres which includes a surface parking lot and a soft landscape buffer. The buffer runs in an east-west direction along the northern (rear) property line of this property and the property located at 219 Argyle Avenue to the east. A shared easement between the subject property and the high-rise building directly to its east provides for a private laneway and vehicular access to the existing surface parking lots at the rear. Further east, across O'Connor Street are several mid-rise institutional buildings including the Museum of Nature and the Taggart Family YMCA. Several parks are also located east of the property along the east and west side of Elgin Street including Jack Purcell Park and St. Luke's Park. Further east of the site is the established low-rise Ridgeview neighbourhood. Moreover, the Rideau Canal is also found further east of the site.

South: Immediately south of the subject property along the south side of Argyle Avenue are several low-rise residential, institutional and office buildings. Catherine Street is also located south of the property. As a designated arterial roadway on Schedule F of the Official Plan, Catherine Street features mixed-uses and low-, mid- and high-rise developments including the recently completed SoBa high-rise residential building. The 417 Provincial Highway is approximately 500 metres south of the site and can be accessed directly from O'Connor Street.

West: Immediately west of the property is a low-rise office building which is two (2) storeys in height and features a significant rear yard setback of approximately 20 metres containing a surface parking lot. The property also features a shared private laneway along its western periphery providing vehicular access to the parking lots. To the west of this office building, the neighbouring property is developed with a low-rise office building along the front property line and a low-rise residential building along the rear property line. A shared surface parking lot is located between the buildings located on this property. Further west, a low-rise mixed-use building wraps around Argyle Avenue onto Bank Street. Bank Street features a wide range of mainstreet uses including retail, restaurants, personal services and other uses typically found in a Downtown core.

2.3 Road Network

The subject property is adjacent to Bank Street to the west, and O'Connor Street to the east which are both designated as Arterial roads pursuant to Schedule F (Inner City Road Network) in the City of Ottawa's Official Plan. Bank Street is a two-way street, with four lanes of north-south travel, while O'Connor Street is a one-way street, with two lanes for southbound travel. Arterial Roadways are roads within the City intended to carry higher volumes of traffic to local and regional destinations. These roadways function as major public and infrastructure corridors that are intended to accommodate not only vehicular traffic but also pedestrians, public utilities, cyclists and public transit as well. Due to their ability to accommodate increased capacity, Arterial Roadways are generally best suited for increased activity stimulated by residential and commercial intensification.

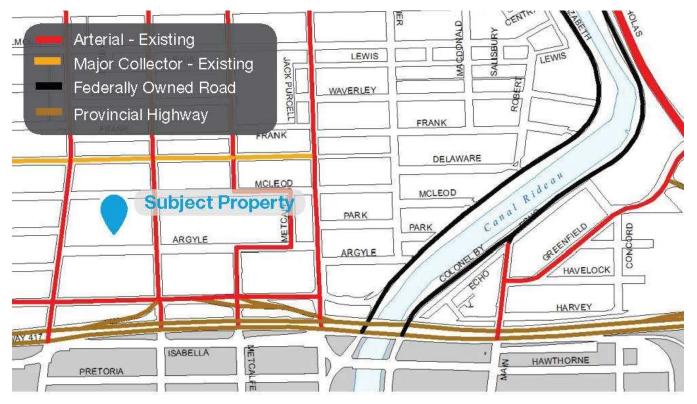


Figure 4: Excerpt from Schedule F of the Official Plan - Central Area/Inner City Road Network **2.4** Transit Network

The subject property is well served by public transit options. Pursuant to Schedule D (Rapid Transit and Transit Priority Network) of the Official Plan, both Bank Street (approximately 130 metres west of the property) and Gladstone Avenue (approximately 200 metres north of the property) are identified as Transit Priority Corridors.

The nearest bus stop is currently located along Bank Street directly west of the property and services OCTranspo Bus Routes #6 and #7. Moreover, there are bus stops located 100 metres south of the property along the north and south side of Catherine Street servicing OCTranspo Bus Route #55. There are also bus stops located 200 metres north of the site along the north and south side of Gladstone Avenue servicing OCTranspo Bus Routes #14 and #114.

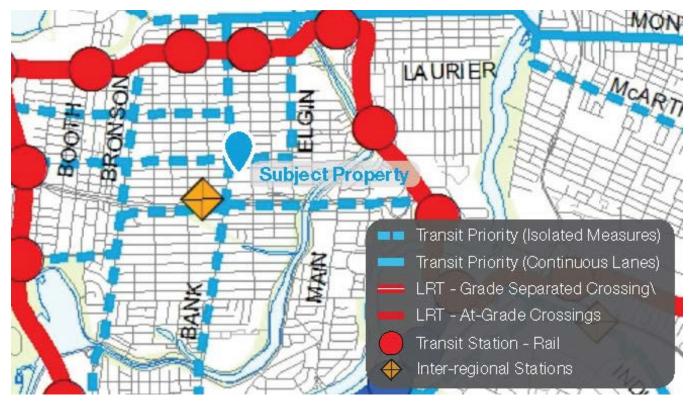


Figure 5: Excerpt from Schedule D of the Official Plan - Rapid Transit Network

2.5 Active Transportation Network

The subject property is well served by the greater cycling network. Pursuant to Schedule C (Primary Urban Cycling Network) of the Official Plan, O'Connor Street is identified as a cross-town bikeway and cycling spine route, while Gladstone Avenue is identified as a cycling spine route. Cycling infrastructure currently exists along O'Connor Street providing increased access and connections to the greater cycling network. This allows cyclists to connect to various other routes throughout the city and rapid transit, promoting multi-modal transportation. Cycling infrastructure does not currently exist along Gladstone Avenue, but planned networks will provide increased access and connections to the greater cycling network.



Figure 6: Excerpt from Schedule C of the Official Plan - Primary Urban Cycling Network

2.6 Neighbourhood Amenities

As a site located in the established downtown core, the subject property enjoys close proximity to many neighbourhood amenities including a variety of small and locally oriented commercial uses such as restaurants, retail shops, and coffee shops. The surrounding neighbourhood also benefits from access to two (2) large grocery stores within a 10-minute walk – Loblaw's at 64 Isabella Street and Independent Grocer at 296 Bank Street. The neighbourhood also benefits from access to several specialty grocery stores within a 10-minute walk – Arum Korean Market at 508 Bank Street and Arya Food Market at 508 Gladstone Avenue. The site is well-served with respect to parks and community facilities being within walking distance of Jack Purcell Park to the east, the YMCA to the east, and the Rideau Canal to the east.

A detailed list of neighbourhood amenities including a wide range of uses is listed below:

- / Recreational facilities including private gyms, community centres and the YMCA;
- / Parks including Jack Purcell Park, St. Luke's Park, as well as greenspace along the Rideau Canal;
- / Institutional uses such as the Museum of Nature, Centretown United Church, Church of Christ and the Afghanistan Embassy; and
- / Public Schools including Glashan Public School and Elgin Street Public School.

3.0 Proposed Development

Smart Living on 233 Argyle Inc.is proposing to construct a three (3) storey low-rise residential rear addition with a total of 13 bachelor units and a total of 15 bicycle parking spaces. The addition follows the rectangular shape of the property and has a total height of 11.5 metres (Figure 7).

The development proposes to maintain the existing heritage building located on the property and construct a three (3) storey residential use addition. A building connection is proposed along the north face of the existing three (3) storey building. The existing building includes office space over three (3) storeys, while the residential use building contains a total of thirteen (13) bachelor units in three (3) storeys. The proposed addition will replace the existing surface parking lot. As a result, the proposed development does not include any vehicular parking spaces. A total of 15 bicycle parking spaces are proposed. Bicycle parking is proposed to be located within the basement of the existing building and accessed through the existing secondary entrance located along Argyle Avenue. The proposal includes the introduction of a ramp along the staircase leading to the basement facilitating access for cyclists.

The main entrance to the office spaces within the existing building from Argyle Avenue will be maintained, while residential access is proposed along the east and north face of the addition. Separate entrances are proposed for each ground floor unit, while the main entrance to the remaining units proposed in the basement as well as the second and third floors is located along the east face of the building. An exterior stairwell and secondary entrance are also proposed along the north face of the building. To access these entrances, the development proposes to maintain the private laneway at the eastern periphery of the property and access continues to be provided via Argyle Avenue. This private laneway will provide pedestrian access as well as vehicular service access for waste collection. Storage, including waste for the proposed development will be contained within the building to minimize any disruption to adjacent properties.

A common outdoor amenity area is proposed through an outdoor courtyard space within the rear yard which can be accessed from the private laneway providing the opportunity for more intimate outdoor space for all users. The courtyard space will provide a visual continuation to the existing soft landscape buffer to the east as well as the proposed courtyard space at the rear of 330 McLeod Street. The intention is to design this courtyard in conjunction with that of 330 McLeod Street, as both spaces will be managed together. Private balconies are also proposed for building residents.

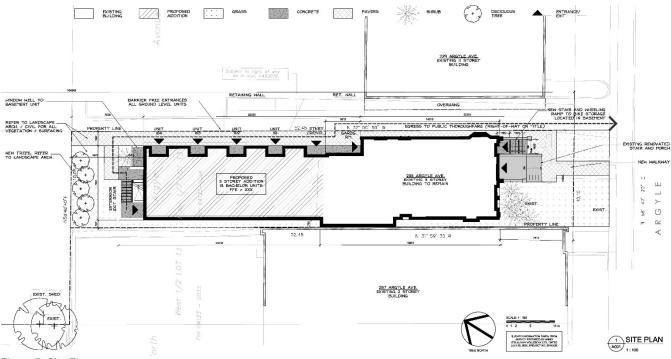


Figure 7: Site Plan

3.1 Building Design

In designing the proposed development, many components were considered to respond to the existing and planned context, and to ensure liveability for future residents of the development. The following sections outline and describe these considerations.

3.1.1 Building Massing and Scale

In response to neighbourhood context the proposed addition maintains the three (3) storey height of the existing building on the subject property. The built form of the proposed development complements the existing building as well as the surrounding neighbourhood.



Figure 8: Aerial view of the addition looking west

In addition to the use of various strategically placed setbacks, the mass of the building is further broken up through the use of differing materiality, fenestration and balconies. The ground floor residential units have been designed with private at-grade entrances typical to what is found within a residential neighbourhood. An increased interior side yard setback than what the existing building currently displays is being proposed along the eastern face of the addition. This ensures that the addition is further recessed from the neighbouring existing mid-rise building located at 229 Argyle Avenue. This indentation also ensures that the view of the addition is minimized from Argyle making the focus remain on the heritage resource. It is important to note that the rear yard of the neighbouring properties to the east and west are currently occupied by a surface parking lots, thereby mitigating overlook impacts. It is also important to note that balconies are only proposed along the eastern interface of the addition to mitigate overlook impacts on existing properties to the west of the property.



ENTRANCE O RESIDENCE

Figure 9: East Elevation of the proposed addition

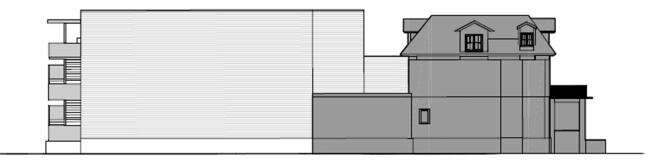


Figure 10: West Elevation of the proposed addition

3.1.2 Views

Views along Argyle Avenue demonstrate how the building does not overpower the roofline of the existing heritage building. The residential nature of the building allows for balconies, creating visual interest and architectural articulation, while providing private amenity space for residents. The exit stairs have been pulled back from the western property line and screened thereby mitigating impacts and ensuring visual interest of the building.



Figure 11: Perspective of the addition from Argyle Avenue.

The building design includes a range of materials and colours intended to create a unique and recognizable character for the development. Specifically, the materiality has been chosen to carefully break up the building façade. Facades are generally fenestrated to create a positive relationship and interface between the building and the public realm while increasing natural light for its residents.

3.2 Pedestrian Experience and Public Realm

The proposed development includes renovations along the existing stairs and porch of the heritage building. These renovations will enhance the heritage attributes of the building, while ensuring that the character of the Centretown Heritage Conservation District is preserved along Argyle Avenue. The proposal also includes the introduction of a walkway that extends from the property line to the stairs of the existing heritage building. Pavers will extend from the new walkway along the eastern interface of the building creating a uniform path for residents and delineating entrance spaces into the proposed addition. These elements will work together to enhance the public realm and pedestrian experience along Argyle Avenue. The development will also create a link between McLeod Street and Argyle Avenue through the hard landscaping components of the design. This connection will allow residents to traverse via walking or cycling to either roadway.



Figure 12: Perspective of addition looking west

3.3 Amenities

An important consideration in the design of the proposed development was the inclusion of a rear amenity space that will maximize the liveability for residents of both the proposed addition and some neighbouring existing developments. A deliberate attempt was made in the design to link this rear amenity space to the 'green' corridor that currently runs along the rear of the neighbouring properties and interact with the adjacent space that is to be created in the rear of 330 McLeod Street.

The proposed development includes a combination of one (1) communal amenity area and private balconies for building residents.

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4.0 Heritage Considerations

The subject property is located within the Centretown Heritage Conservation District (HCD), which was established by the City of Ottawa under Part V of the Ontario Heritage Act by By-law 269-97. While the HCD does not have a Plan prepared under 2005 legislative requirements, a series of associated Guidelines were prepared through the 1997 Centretown Heritage Conservation District Study. The City of Ottawa is in the process of establishing a new Centretown Heritage Conservation District Plan. However, this Plan has not yet been approved and By-law 269-97 remains in full force and effect and applicable to this application.

The Study contains a Statement of Heritage Character for the District, concluding that "this area is unique both as an early residential suburb and as the temporary and permanent home of many of those who have governed and shaped the nation." The statement implies that the District's character is both physical and associative, with architectural elements playing a supportive, but not dominant, role.

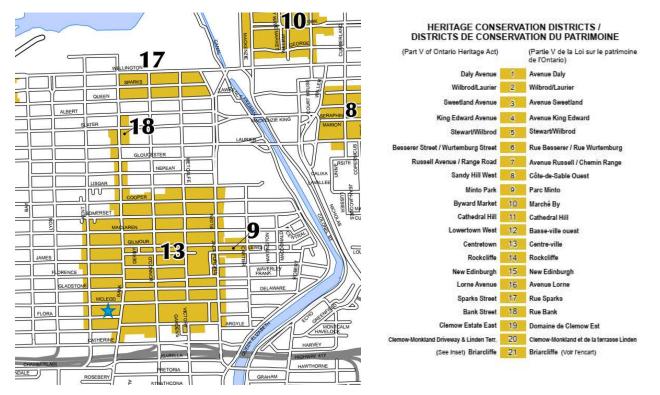


Figure 13. Centretown Heritage Conservation District.

Some of the heritage characteristics identified in the Centretown HCD include:

- / The layout of the streets and block sizes in a grid pattern established by Colonel By in the 1820s.
- / Public and private green spaces and mature tree canopy.
- / The unique scale of streets and properties reflecting a configuration that falls somewhere between 18th century and mid 20th century style development.
- / An abundance of streetscape elements such as street trees, boardwalks which later became sidewalks, and unique streetlights.
- / Early examples of road infrastructure and municipal servicing as well as other services such as utility poles for telegraphs, horse drawn streetcars and later electric streetcars.
- / High architectural quality of residential buildings and commercial buildings along Bank Street.

Section VII.5 of the HCD guidelines (Building Conservation and Infill Guidelines) specifically encourages infill development within the HCD study area. Further, design which enhances existing building types and re-

establishes streetscape continuity is supported. The HCD guidelines recommend brick veneer as the primary cladding for infill development.

Section VII5.3 (The Conservation and Restoration of Heritage Residential Properties) provides further guidance on proper restoration of building elements.

Some of the recommendations within this section include:

- / The identification of existing and early features
- / The conservation of original and early features through regular maintenance
- / The consideration of façade restoration including reconstruction of porches and verandahs, reinstatement of decorative trim, and repainting.

By proposing infill through the proposed rear addition, the development conforms to the HCD guidelines. Furthermore, the proposed materials ensure that the addition is distinguishable, secondary and complimentary to the existing building. While the building height of the proposed addition slightly exceeds that of the existing heritage building, the roofline has been designed to be complimentary and does not overpower the heritage features of the building. The intentional design of the roofline has ensured that any impacts on the streetscape along Argyle Avenue are minimized. Lastly, restoration along the front façade of the existing building will include renovations of the existing outdoor staircase and porch enhancing and conserving the heritage attributes of the building.



Figure 14: South Elevation of the proposed addition from Argyle Avenue

Restoration of the existing building and subsequent infill through the proposed rear addition will require a Minor Heritage Permit Application for Construction under the Ontario Heritage Act, which will be submitted in conjunction with this application for a Zoning By-law Amendment and Site Plan Control. A Cultural Heritage Impact Statement is not required for these applications.

5.0 Policy and Regulatory Framework

5.1 Provincial Policy Statement, 2020

The Provincial Policy Statement, 2020 (PPS) provides direction on matters of provincial interest related to land use planning and development. The Planning Act requires that decisions affecting planning matters "shall be consistent with" policy statements issued under the Act, which includes the PPS.

The PPS supports the goal of enhancing the quality of life for residents of Ontario, including the protection of public health and safety, the quality of the natural and built environment, and resources of provincial interest. The PPS also recognizes that the "long-term prosperity and social well-being of Ontario depends upon planning for strong, sustainable and resilient communities for people of all ages…". The policies of the PPS support building strong healthy communities, wise use and management of resources, and protecting public health and safety. The following PPS policies are applicable to the proposed development.

5.1.1 Section 1.0 – Building Strong Healthy Communities

Section 1.0 of the PPS recognizes that "efficient land use and development patterns support sustainability by promoting strong, liveable, healthy and resilient communities..." and provides policies to achieve these healthy communities throughout Ontario. Within this section, the policies applicable to the site and proposed development are as follows:

- 1.1.1: Healthy, liveable and safe communities are sustained by:
 - (a) promoting efficient development and land use patterns...;
 - (b) accommodating an appropriate affordable and market-based range and mix of residential types, employment,..., and other uses to meet long-term needs;
 - (e) promoting the integration of land use planning, growth management, transit-supportive development, intensification, and infrastructure planning to achieve cost-effective development patterns...; and
 - (g) ensuring that necessary infrastructure and public service facilities are or will be available....
- 1.1.3.2: Land use patterns within settlement areas shall be based on densities and a mix of land uses which:
 - (a) efficiently use land and resources;
 - (b) are appropriate for, and efficiently use, the infrastructure and public service facilities which are planned or available...;
 - (e) support active transportation; and
 - (f) are transit-supportive, where transit is planned, exists or may be developed.
- / 1.1.3.3: Planning authorities shall identify appropriate locations and promote opportunities for transitsupportive development, accommodating a significant supply and range of housing options through intensification and redevelopment where this can be accommodated taking into account existing building stock or areas, including brownfield sites, and the availability of suitable existing or planned infrastructure and public service facilities required to accommodate projected needs.
- / 1.4.3: Planning authorities shall provide for an appropriate range and mix of housing options and densities to meet projected market-based and affordable housing needs of current and future residents of the regional market area by:
 - (b) permitting and facilitating: 1. all housing options required to meet the social, health, economic and well-being requirements of current and future residents, including special needs requirements and needs arising from demographic changes and employment opportunities; and 2. all types of residential intensification, including additional residential units, and redevelopment in accordance with policy 1.1.3.3;
 - (c) directing the development of new housing towards locations where appropriate levels of infrastructure and public service facilities are or will be available to support current and projected needs;

- (d) promoting densities for new housing which efficiently use land, resources, infrastructure, and public service facilities, and support the use of active transportation and transit in areas where it exists or is to be developed;
- (e) requiring transit-supportive development and prioritizing intensification, including potential air rights development, in proximity to transit, including corridors and stations; and
- (f) establishing development standards for residential intensification, redevelopment and new residential development which minimize the cost of housing and facilitate compact form, while maintaining appropriate levels of public health and safety.
- / 1.5.1: Healthy, active communities should be promoted by:
 - (a) planning public streets, spaces, and facilities to be safe, meet the needs of pedestrians, foster social interaction, and facilitate active transportation and community connectivity;
- 1.7.1: Long-term economic prosperity should be supported by:
 - (b) encouraging residential uses to respond to dynamic market-based needs and provide necessary housing supply and range of housing options for a diverse workforce;
 - (d) maintaining and, where possible, enhancing the vitality and viability of downtowns and mainstreets; and
 - (e) encouraging a sense of place, by promoting well-designed built form and cultural planning, and by conserving features that help define character, including built heritage resources and cultural heritage landscapes.
- / 1.8: Planning authorities shall support energy conservation and efficiency, improved air quality, reduced greenhouse gas emissions, and preparing for the impacts of a changing climate through land use and development patterns which:
 - (a) promote compact form and a structure of nodes and corridors;
 - (b) promote the use of active transportation and transit in and between residential, employment (including commercial and industrial) and institutional uses and other areas; and
 - (e) encourage transit-supportive development and intensification to improve the mix of employment and housing uses to shorten commute journeys and decrease transportation congestion.
- / Section 2.6 of the PPS provides policy direction related to Cultural Heritage and Archeology and states:
 - Significant built heritage resources and significant cultural heritage landscapes shall be conserved (2.6.1); and,
 - Planning authorities shall not permit development and site alteration on adjacent lands to protected heritage property except where the proposed development and site alteration has been evaluated and it has been demonstrated that the heritage attributes of the protected heritage property will be conserved (2.6.3).

The proposed development is consistent with the Provincial Policy Statement. As a property located in an established neighbourhood and within proximity of two (2) identified Transit Priority Corridors, the redevelopment of the subject property advances the provincial goals of healthy, livable, and safe communities that efficiently use infrastructure, improve the range and mix of housing types, and support transit use. This property possesses development potential in an area where infrastructure and public service facilities are available and abundant.

5.2 City of Ottawa Official Plan

The Official Plan promotes efficient land-use patterns through intensification of locations strategically aligned with the transportation network and specifically the rapid transit network. Section 2.2.2 addresses the management of growth within the urban area and recognizes that intensification is generally the most cost-effective pattern of development for the provision of municipal services, transit, and other infrastructure. Consequently, the Plan directs growth to locations with significant development potential.

Policy 1 of Section 2.2.2 defines residential intensification as the "intensification of a property, building or area that results in a net increase in residential units or accommodation and includes:

- / Redevelopment (the creation of new units, uses or lots on previously developed land in existing communities), including the redevelopment of Brownfield sites;
- / The development of vacant or underutilized lots within previously developed areas, being defined as adjacent areas that were developed four or more years prior to new intensification;
- / The conversion or expansion of existing industrial, commercial and institutional buildings for residential use; and,
- / The conversion or expansion of existing residential buildings to create new residential units or accommodation, including secondary dwelling units and rooming houses."

The proposed development represents the residential intensification as defined by Section 2.2.2, policy 1 of the Official Plan.

Policy 10 of Section 2.2.2 states that intensification may occur in a variety of built forms provided urban design and compatibility objectives are met. Policy 11 states that the distribution of appropriate building heights will be determined by:

- / The location in a target area for intensification or by proximity to a rapid transit station or transit priority corridor, with the greatest height and the tallest building heights being located closest to the station or corridor; and,
- / The design and compatibility of the development with the surrounding context and planned function as detailed in Section 4.11 (discussed below), with buildings clustered with other buildings of similar height.

While the Official Plan identifies specific land use designations as target areas for intensification, **Policy 22 of Section 2.2.2** states that the City also supports compatible intensification in other locations within the urban boundary, including areas designated General Urban Area. The City will promote opportunities for intensification in areas determined by the policies in Section 3.6.1, discussed in further detail below.

Policy 23 of Section 2.2.2 states that the interior portions of established low-rise residential neighbourhoods will continue to be characterized by low-rise buildings. The City supports intensification in the General Urban Area where it will enhance and complement its desirable characteristics and long-term renewal. Generally, new development, including redevelopment, proposed within the interior of established neighbourhoods will be designed to complement the area's desirable character reflected in the pattern of built form and open spaces.

The proposed development comprises of residential intensification and infill development, which contributes to the objectives of the Urban Design and Compatibility sections of the Official Plan as detailed below. Though not located within an identified Target Area for Intensification under Section 2.2.2, the subject property can support the proposed addition due to the unique context, configuration and size of the property. The subject property is located within a community characterized by a wide variety of land uses and building heights in the General Urban Area. Bank Street and Gladstone Avenue are both identified as Transit Priority Corridors, per Schedule D, providing an opportunity for higher-density, transit-oriented development within Ottawa's urban core. The development provides a design compatible with adjacent existing development and presents an appropriate building height and form as further discussed herein. As an interior lot that is also occupied by a surface parking lot, the property provides an opportunity for sensitive intensification. This presents a unique opportunity to successfully integrate an addition, while minimizing impacts on neighbouring properties. As discussed in greater detail below, the proposed development has been diligently designed with respect to the urban design of the site and impacts on the surrounding community to provide an appropriate transition and to reduce impacts on the surrounding area.

The proposed use for the site conforms to the intent of the Official Plan policies on managing growth within the City, where intensification in the General Urban Area is to relate to the existing community character and contribute to a balance of housing types and tenures. The proposed development is consistent with the existing and planned scale and character of development in the area.

5.2.1 Land Use Designation

The property is designated **General Urban Area** on Schedule B (Urban Policy Plan) in the City of Ottawa Official Plan. The General Urban Area designation permits the development of a range and choice of housing types to meet the need of all ages, incomes and life circumstances, in combination with conveniently located employment, retail, service, cultural, leisure, entertainment and institutional uses. The intent of the General Urban Area is to contribute to the formation of healthy and complete neighbourhoods.

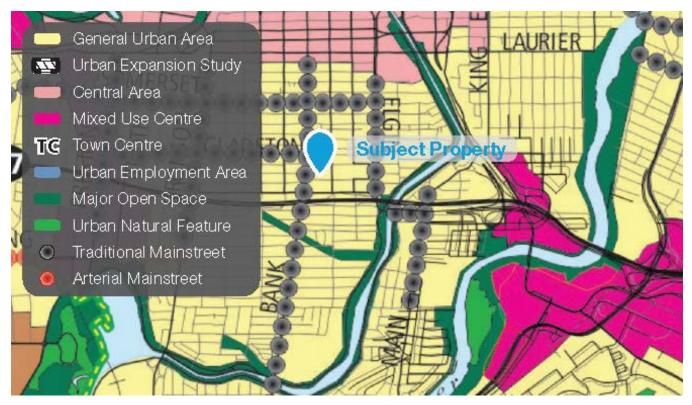


Figure 15: Excerpt of Schedule B of the Official Plan - Urban Policy Plan

Policy 1 of Section 3.6.1 notes the General Urban Area designation permits many types and densities of housing, as well as employment, retail uses, service, industrial, cultural, leisure, greenspace, entertainment, and institutional uses.

Policy 2 states that new development must follow the design and compatibility directives included in **Section 2.5.1 and Section 4.11** of the Official Plan.

Policy 3 states that building height in the General Urban Area will continue to be predominantly low-rise (up to four (4) storeys).

Policy 5 states that intensification within the urban area is supported where it complements the existing pattern and scale of development and planned function of the area. When considering a proposal for residential intensification in the urban area, the City will:

- / Assess the compatibility of the new development as it relates to the existing community character so that it enhances and builds upon desirable established patterns of built form and open spaces;
- / Consider its contribution to the maintenance and achievement of a balance of housing types and tenures to provide a full range of housing for a variety of demographic profiles.

The proposed development seeks to redevelop the subject property with a compatible built form that fits well within the existing community through its low-rise built form and materiality. The proposed development builds on the desirable characteristics of the community and will contribute to the variety of housing types and tenures in a desirable location that is walkable to many amenities and services within the downtown and in proximity to rapid transit.

The proposed addition contributes to the existing built form while preserving the heritage character in the Centretown HCD. The design is sensitive to the uses adjacent to the property and maintains the lowrise nature of the existing use on the subject property. The proposal recognizes that the rear lot line directly interacts with the rear lot-line of the neighbouring mid-rise property to the north located at 330 McLeod creating the opportunity for a continuous and fluid green corridor between both properties. The proposal also recognizes that the addition is adjacent to surface parking lots both to the east and west minimizing any overlook impacts. An increased interior side yard setback than what the existing building currently displays is being proposed along the eastern face of the addition. This ensures that the addition is further recessed from the neighbouring existing mid-rise building located at 229 Argyle Avenue. Further, windows are strictly proposed on the east face of the building thereby mitigating impacts. The building and site design have also been considered to minimize any adverse impacts to the abutting buildings, in terms of shadowing and loss of privacy. In addition to the proposed walkway along the east face of the addition, the proposal maintains a maximum building height of three-storeys.

The proposed residential addition provides for additional rental units to the community increasing the range and mix of housing supply to the area. Further, due to the property's proximity to the identified Bank Street and Gladstone Avenue Transit Priority Corridors, the proposed development assists in promoting transit uses and has the ability to contribute to a greater supply of transit users. Given its location within the Central Area, the proposed development provides an ideal location for sensitive and site-specific intensification that will support existing and future services in the neighbourhood.

5.2.2 Urban Design, Liveable Communities

Section 2.5 of the Official Plan describes the basics of liveable communities – good housing, employment, ample greenspace, and a sense of history and culture – and proposes to create more liveable communities by focusing on community design and collaborative community building. Community design engages with the details of how buildings and landscapes relate. The Official Plan states that compatible development is development that is not necessarily the same as or similar to existing buildings, but that enhances and coexists with existing development without undue adverse impacts on surrounding properties. It is development that fits well and works well with its surroundings. Broadly applicable design objectives are outlined in **Section 2.5.1** of the Official Plan, while more specific compatibility criteria are set out in **Section 4.11** of the Official Plan.

The proposed development has been purposely designed to be of a size, scale and type that is compatible with and complementary to surrounding land uses. The proposed residential use for the site conforms to the intent of the Official Plan policies on managing growth within the City, where intensification in the General Urban Area is to relate to the existing community character and contribute to a balance of housing types and tenures. Given that the proposal is located in the heart of Centretown and the surrounding built context includes low-, mid- and high-rise heights as well as a range of services and amenities, the site represents an appropriate location for intensification. As discussed in greater detail below, the proposed development has been diligently designed with respect to the urban design of the site and impacts on the surrounding community to provide an appropriate transition and to reduce impacts on the surrounding area.

The proposed development responds to the design objectives of **Section 2.5.1** in the following ways:

1. It enhances the sense of community and creates a sense of identity:

/ The architectural design of the proposed low-rise residential addition exhibits high quality materials and interesting architecture within the established Centretown urban fabric.

/ The proposed materiality ensures that the unique identity of the Centretown Heritage Conservation District is maintained, protected and celebrated.

2. It defines quality public and private spaces through development

- / The development proposes an addition to the existing building with a well-designed and architecturally interesting low-rise residential building.
- / The development proposal uses architectural elements such as building massing, the introduction of a new walkway, as well as landscape features such as trees and planters to accentuate the main entrances of the existing building as well as the proposed addition.
- / The proposed development provides occupants with quality amenity space in the shared outdoor amenity space and private balconies.
- / Undesirable overlook impacts on existing properties are minimized by setbacks. Communal and private balconies have been strategically located such that there are minimal overlook impacts on the adjacent properties.

3. It creates places that are safe, accessible, and are easy to get to, and move through

- / Lighting for the proposed development will be strategically located and oriented to ensure safety for building residents at all points of ingress and egress.
- / The proposal is in proximity to existing pedestrian, cycling, and transit facilities encouraging active transportation and transit use.
- / The proposal will introduce an additional pedestrian/cycling connection through the site, linking Argyle Avenue and McLeod Street for residents of both 330 McLeod and 233 Argyle.

4. It respects the character of existing areas

- / The development proposal creates a sense of human scale through architectural massing and detailing to provide greater visual interest.
- / The proposal maintains a low-profile built form consistent with the surrounding streetscape and proposes to incorporate complimentary landscaping and materials to better relate to the existing street character.
- / The proposal respects the character of the Centretown Heritage Conservation District by proposing an addition that is distinguishable and secondary to the existing heritage building on the property.

5. The proposal considers adaptability and diversity by creating places that can adapt and evolve easily over time and that are characterized by variety and choice

- / The proposed development helps to achieve a more compact urban form by developing within the builtup downtown core.
- / The proposed development contributes to the variety of housing types and tenures available within the community.

The subject property is located within the "Centretown East" district in the Downtown Ottawa Urban Design Strategy (DOUDS) and as a result is considered a Design Priority Area per Policy 4 of Section 2.5.1 as such it will participate in an enhanced review of the urban design elements by the Urban Design Review Panel (UDRP).

The proposed development addresses the Design Objectives through a design which proposes a new, more intensive residential use to the site. The proposed built form is distinctive from the existing lowrise office building on the property yet is complementary contributing to a sense of place along Argyle Avenue. As a development is located within a Design Priority Area, the Urban Design Review Panel will further review and provide comments on the proposed development with respect to urban design, including the public realm and heritage.

5.2.3 Urban Design, Compatibility

Compatibility of scale and use are to be carefully understood to mitigate the design impacts of intensification. Similar to **Section 2.5.1** of the Official Plan, **Section 4.11** outlines a set of criteria that can be used to objectively measure the compatibility of a development proposal. At the scale of neighbourhoods or individual properties, consideration for noise, spillover of light, accommodation of parking and access, microclimatic conditions, views, design, massing, and amenity space, among others, are key factors for assessing the relationship between new and existing development. The following table provides an analysis of how the proposed development meets the applicable policies of **Section 4.11**.

Policy	Proposed Development
Building Design	
 5. Design of the parts of the structure adjacent to existing buildings and facing the public realm will achieve compatibility through design of: / Setbacks, heights and transition; / Facade and roofline articulation; / Colours and materials; / Architectural elements including windows, doors and projections; / On site grading; and / Elements and details that reference common characteristics of the area. 	The architectural articulation and building facades create visual interest and are compatible with the built form of the surrounding context. Intentional setbacks along the east interface of the addition ensures sufficient separation from the existing neighbouring low-rise building. Intentional rear yard setbacks and a fluid outdoor amenity space along the north ensure appropriate separation between the mid-rise addition is maintained. Architectural treatments such as materiality, colours, and projections articulate the facades and add visual interest, and are compatible with the materiality common throughout the neighbourhood.
6. Orient the principle facade and entrances to the street, include windows on elevations adjacent to public spaces, and use architectural elements, massing and landscaping to accentuate entrances.	Principal entrances are oriented towards the abutting laneway, improving interaction with the public realm. Ground floor facades are intentionally designed with additional fenestration, and ground floor residential units feature at-grade private entrances. These elements work together to enhance the interface with the street and improve safety through passive surveillance.
8. To maintain a high quality, obstacle free pedestrian environment, all servicing, loading areas, and other required mechanical equipment and utilities should be internalized and integrated into the design of the base of the building where possible. The location and operation these areas and equipment should be designed to maintain a pedestrian friendly environment and not impede public use of the sidewalk.	Servicing, loading areas, and mechanical equipment are generally located internal to the site and away from the public realm.
9. Roof-top mechanical or telecommunications equipment, signage, and amenity spaces should be incorporated into the design and massing of the upper floors of the building.	Service equipment has been incorporated into the building.
Massing and Scale	
10. Where a secondary planning process establishes criteria for compatibility of new	The Centretown Secondary Plan provides general policies that encourage a mix of low- and mid-rise mixed-use development

development or redevelopment in terms of the character of the surrounding area, the City will assess the appropriateness of the development using the criteria for massing and scale established in that Plan.	within the Central Area of Centretown, including the subject property. The proposed development respects the intended scale of development for the area. The Secondary Plan and CDP are discussed in greater detail below.
Outdoor Amenity Areas	
19. Applicants will demonstrate that the development minimizes undesirable impacts on the existing private amenity spaces of adjacent residential units through the siting and design of the new building(s). Design measures include the use of transitions or terracing and the use of screening, lighting, landscaping, or other design measures that achieve the same objective.	Balconies in the development are sensitively located to mitigate issues of overlook and privacy. Balconies are strictly proposed along the east face of the addition. Additional outdoor amenity area for residents is being provided in the rear yard and is proposed to be connected to the rear yard space being proposed for the addition at 330 McLeod Street. This shared space will further mitigate any impacts related to overlook and privacy.
20. Applications to develop residential or mixed-use buildings incorporating residences will include well-designed, usable amenity areas for the residents that meet the requirements of the Zoning By-law, and are appropriate to the size, location and type of development. These areas may include private amenity areas and communal amenity spaces such as: balconies or terraces, rooftop patios, and communal outdoor at- grade spaces (e.g. plazas, courtyards, squares, yards). The specific requirements for the private amenity areas and the communal amenity spaces shall be determined by the City and implemented through the Zoning By-law and site plan agreement.	Amenity space is provided via a combination of private balconies and the outdoor rear yard space. By replacing the existing surface parking lot on the subject property, the proposed rear yard space provides amenity space for residents of the existing building, the proposed addition, and the property located to the north at 330 McLeod Street. The new at grade outdoor amenity space in the rear will reinforce and enhance the "green corridor" existing midway between Argyle Aveune and McLeod Street.
	Stare Other School Dented

The proposed development conforms to the policy direction of Section 4.11. The proposed development will positively contribute to the established surrounding neighbourhood through sensitive intensification and high-quality design. The addition has been designed in a manner that will minimize impacts to surrounding properties by providing an appropriate low-rise height, internalizing traffic and waste and sufficient setbacks from neighbouring buildings.

5.3 Centretown Secondary Plan and Community Design Plan

The subject property is located within the Centretown Secondary Plan and Community Design Plan study areas. These documents, approved by Council in May 2013, are intended to guide future growth and change in Centretown. The Secondary Plan implements the key aspects of the Community Design Plan (CDP) into statutory policy.

The CDP envisions Centretown as continuing to be an attractive and liveable urban community, based on principles outlined in the City of Ottawa Official Plan, with a wide mix of uses including employment neighbourhood services and facilities, range of housing types and choices, excellent transit service and well designed, compact and inclusive development that will enhance the area's diversity and vibrancy.

The Secondary Plan outlines seven (7) core principles which form the foundation for the Secondary Plan. The proposed development will contribute to achieving these principles and objectives as discussed below:

Principle	Discussion
Maintain and Respect the Character of Centretown's Neighbourhoods	The proposed development respects the character of the surrounding area in its architecture and materiality, including the existing heritage designated building on the property as well as surrounding heritage designated resources. The three (3) storey building maintains a pedestrian scale and the cladding relates to the many brick heritage buildings in Centretown.
Accommodate Residential Growth	The proposed development includes 13 new residential units that will support intensification in Centretown and proposes an addition on a portion of the property that is currently mostly used as a surface parking area with a well-designed, residential-use development featuring a rear yard amenity space that will be open and accessible to residents. The impact of the proposed development on the surrounding community has been thoroughly reviewed and discussed above with steps taken to mitigate any impacts.
Accommodate a Diverse Population	The proposed development is a rental project that will add needed rental housing stock to the Centretown neighbourhood. The development will feature bachelor units, adding to the diversity of housing options in the neighbourhood and allowing more people to live in proximity to the jobs, services and amenities in the downtown core.
Reinforce and Promote Commercial Activity	The proposed development will bring new residents to the neighbourhood who will support existing commercial businesses along the Bank and Elgin mainstreets.
Enhance the Public Realm	The proposed development includes a new gathering place in the rear yard. This space will be designed to allow for a potential green connection to neighbouring properties including 330 McLeod Street. There is also new pathway connection linking the public realm on Argyle to the one on McLeod. Restoration of the heritage building, including improvements to the entranceway will enhance the experience along Argyle Avenue.
Encourage Walking, Cycling, and Transit Use	The proposed development does not include any parking spaces but ensures that ample bike parking spaces are proposed. This will encourage cycling and will integrate with the existing pedestrian network in Centretown. The site is also located in proximity to two (2) transit priority corridors on Bank Street and Gladstone Street. The proposal is also located near at- grade separated bicycle lanes along O'Connor Street. Further, the proposed

	building is located just south of the City's downtown core and Central Business District, allowing residents to walk and cycle to meet their day-to-day needs.
Promote Design Excellence	The proposed development has been thoughtfully designed to create a project that fits well within its surroundings and respects the character of the surrounding community. The choice of materials reflects the heritage of Centretown while also providing a modern building.

5.3.1 Heritage

Section 3.7 of the Secondary Plan highlights that Centretown is rich in heritage. Historic buildings are central to Centretown's existing character and the intent of policies within the Secondary Plan are to ensure that the most significant aspects of Centretown's heritage are protected, maintained and celebrated. Redevelopment should be sensitive and complementary to the character of neighbouring heritage assets.

Policy 3.7.2.1 specifies that the City shall encourage the rehabilitation and re-use of heritage buildings in Centretown. More specifically, **Policy 3.7.2.2** specifies that any development is subject to built form guidelines within **Section 6.5** of the Centretown CDP.

Section 6.5 of the CDP specifies the following guidelines for building additions to existing heritage buildings:

- / Use compatible materials;
- / Use stepbacks, front and side, to appropriately transition with adjacent building heights;
- / Minimize the use and height of blank walls;
- / Inform new development with adjacent building ground floor heights and heritage character to enhance the public realm;
- / Modulate façades through the use of vertical breaks and stepbacks in a manner that is compatible with the surrounding heritage structures;
- / Cultural Heritage Impact Statements may be required for developments within or adjacent to the CHCD or the Minto Park HCD;
- / If a development proposal comes forward that is in excess of the zoning permission on a parcel containing a heritage building, a full rezoning will be required.

The proposed development has been informed by the Built Form Heritage Guidelines of the CDP and by the other applicable design guidelines. As discussed above, the building materiality and height of the proposed addition ensure that it is secondary to the existing heritage building. Facades have been carefully designed to be compatible and complimentary to the existing structure such that the heritage character of Centretown neighbourhood is protected and maintained.

5.3.2 Land Use Designation

Per the Secondary Plan and CDP, the subject property is located within the **Central Character Area**. The **Central Character Area** is the core of Centretown and accommodates an assortment of uses. With a number of vacant and underutilized properties, and parking lots, this area is expected to continue to evolve to accommodate more residential and mixed-use development that respects and complements the many historic buildings and streetscapes in the area.

The **Central Character Area** includes several land use designations. Schedule H1 of the Secondary Plan identifies the subject property as **Residential – Mixed Use**. The CDP envisions these areas as including generally low to mid-rise residential, small-scale office, minor retail, open spaces, institutional and public uses. Residential uses are intended to be the predominant use within this designation.

Per **Policy 3.9.4.3** of the Secondary Plan, low and mid-rise building heights are generally encouraged within the **Central Character Area**. Per Schedule H2, buildings up to nine (9) storeys are permitted on the subject property. Lands to the north, south, and east are all also intended to be development with up to nine (9) storeys. The Secondary Plan also specifies that commercial uses are limited to the first two floors of buildings.



Figure 16: Excerpt from Centretown Secondary Plan - Schedule H1 - Character Areas

Policy 3.9.5.3 of the Secondary Plan notes that the Zoning By-law should establish appropriate maximum building heights within the ranges shown on Schedule H2. The Zoning By-law stipulates a maximum building height of 14.5 metres on the subject property as per the R4UD zoning.



Figure 17: Excerpt from Centretown Secondary Plan - Schedule H2 - Maximum Building Heights

The proposed addition includes uses that are permitted within the specified land use designation. The proposal is also well within the maximum built height limit that is specified in the Secondary Plan.

As discussed in detail in Section 5.2.2 of this report, the proposed development conforms to the City's high-level urban design objectives and is compatible with the surrounding context, supporting the proposed building design and massing. Careful attention has been paid to creating an appropriate relationship with the existing building on the property. The policies of the Official Plan recognize the intensification potential of the property.

5.4 New Ottawa Official Plan (Anticipated 2021-2046)

The City of Ottawa is currently undertaking a comprehensive review of their Official Plan, which will result in a brand-new Official Plan that will plan for a 25-year time horizon (2021 to 2046). The timeline for this review is detailed below:

- / Most of the draft Plan was released on November 20th, 2020. The City received many comments in regard to this draft.
- / A second draft of the OP has recently been released for review before it is considered by the Joint Committee in October 2021.
- / The new Official Plan is scheduled to go to Council for endorsement on October 27th, after which the Ministry of Municipal Affairs and Housing will review/approve the document (with or without modifications). The Ministry's review could take several months, which could extend into 2022. When the new Official Plan is approved, the current Official Plan will be repealed.

For the most part the policies within the Centretown Secondary Plan are proposed to be carried over in the Central & East Downtown Secondary Plan and will have precedence over the underlying new Official Plan.

While this proposed development will be evaluated under the current Official Plan it is important to note that it supports the intensification target put forward for the new Official Plan in proximity to rapid transit, and transit priority corridors. The intensification at this location, contributes to a land use pattern that is consistent with the 15-minute neighbourhood which is a key goal of the future Official Plan.

5.5 Urban Design Guidelines for Low-rise Infill Housing (2012)

The City of Ottawa's Urban Design Guidelines for Low-rise Infill Housing is a series of design guidelines for infill housing to help fulfill some of the design strategies for Ottawa as outlined in the Official Plan. It is intended as a basic framework for the physical layout, massing, functioning and relationships of infill buildings to their neighbours.

The objectives of these Infill guidelines are to:

- / Enhance streetscapes;
- / Support and extend established landscaping;
- / Be a more compact urban form to consume less land and natural resources;
- / Achieve a good fit into an existing neighbourhood, respecting its character, and its architectural and landscape heritage;
- / Provide new housing designs that offer variety, quality and a sense of identity;
- / Emphasize front doors and windows rather than garages;
- / Include more soft landscaping and less asphalt in front yards;
- / Create at grade living spaces that promote interaction with the street;
- / Incorporate environmental innovation and sustainability.

These objectives are achieved by meeting the various guidelines, including the following that are applicable to the proposed development:

- / Reflects the desirable aspects of the established streetscape character [Guideline 2.2];
- / Landscapes the right-of-way to blend with the landscape pattern and material of surrounding homes [Guideline 3.1]
- / Located in a manner that reflects the existing or desirable planned neighbourhood pattern of development in terms of building height, elevation, and the location of primary entrances, the elevation of the first floor, yard encroachments such as porches and stair projections [Guideline 4.1.2];
- / Oriented so that amenity spaces do not require sound attenuation walls and so that noise impacts are minimized. [Guideline 4.1.4];
- / Respects the grades and characteristic first floor heights of the neighbourhood by not artificially raising or lowering grades [Guideline 4.1.11];
- / Designed in a manner that contributes to the quality of the streetscape, and that considers the impacts of scale and mass on the adjacent surrounding homes [Guideline 4.2.1];
- / Provides similar level of quality and detail on all sides of the building [Guideline 4.3.1];
- / Provides rich detail that enhances public streets and spaces, while also responding to the established patterns of the street and neighbourhood **[Guideline 4.3.2]**;
- / Provides primary building entrances that are inviting and visible from the street [Guideline 4.3.3];
- / Limits the area occupied by driveways and parking spaces to allow for greater amounts of soft landscape in the front and rear yard **[Guideline 5.1]**;and,
- / Limits the width of driveways in the front yard in order to maximize the amount of soft surface area remaining in the front yard **[Guideline 8.3]**.

The proposed development is consistent with the Urban Design Guidelines for Infill Housing.

5.6 Zoning By-law 2008-250

The subject property is currently zoned "Residential Fourth Density, Subzone UD, Exception 479 (R4UD [479])" in the City of Ottawa's Comprehensive Zoning By-law 2008-250. The R4 zone permits a wide range of residential uses including low-rise apartment dwellings, townhouses, three-unit dwellings and stacked dwellings. Subzone UD identifies specific subzone provisions for development in this zone. Exception 479 stipulates that dwelling units are an additional permitted use on the subject property.



Figure 18: Zoning Map

The R4UD zone permits low-rise, apartment buildings.

In 2012, the City of Ottawa approved the "Infill 1" By-law (2012-147) which introduced Section 139 and 140 to the Zoning By-law containing provisions related to the character of infill developments. The original by-law was approved, but subsequently appealed to the OMB. Through the resolution of the appeal in 2014, low-rise apartment buildings were included in these provisions as "buildings of four or fewer storeys". The appeals were resolved in May 2015. The new provisions included transition provisions, which have been incorporated within the below zoning table.

A subsequent by-law, "Infill 2" was approved in 2015 (By-law 2015-228) but a site-specific exception excludes these provisions from applying to the subject property.

As noted above, the property is located within a Heritage Overlay. The existing office building is classified as a Category 2 property and is considered a 'contributing' property to the cultural heritage value of the Centretown HCD. The proposed rear addition will compliment the existing building while maintaining the Centretown Heritage Character ensuring that it conforms to the identified heritage overlay.

It is important to note that a Minor Variance Application was approved previously, permitting the existing office use within the building.

The proposed development is located within the boundaries of the Mature Neighbourhoods Overlay, which includes zone provisions intended to ensure that new infill development complements and reinforces the established neighbourhood character as seen along each street. The Mature Neighbourhoods Overlay generally regulates development or additions within the front or corner side yard. The Overlay is therefore not applicable to the proposed rear addition.

The following table provides a summary of the Residential Fourth Density, Subzone UD as detailed in Zoning Bylaw 2008-250. The table demonstrates how the development meets the provisions and highlights where relief is being sought. As discussed with staff while separate Site Plan Control applications are required for the two projects (330 McLeod and 233 Argyle) the zoning amendment will cover both addresses.

Zoning Mechanism	Requirement	Provided	Compliance	
Minimum Lot Area	450m ²	529.3m ²	\checkmark	
Minimum Lot Width	15m	10.09m (existing non- complying lot width)	\checkmark	
Minimum Front Yard Setback	0.75m	7.2m (existing)	\checkmark	
Minimum Interior Side Yard Setback (Argyle)	1.5m	West: 0.75m East: 1.5m	× √	
Minimum Interior Side Yard Setback (McLeod)	1.5m	West: 3.7m (proposed rear addition) East: 0.3m (proposed rear addition)	✓ ×	
Minimum Read Yard Setback	15.4m (Minimum rear yard setback is 30% of the lot	7.5m (includes the exit stairs)	*	

Table 1: Zoning Summary

Zoning Mechanism	Requirement	Provided	Compliance
	depth which must comprise at least 25% of the area of the lot)		
Maximum Building Height	14.5m	11.5m (proposed rear addition)	\checkmark
Minimum Landscaped Area	30%	35%	\checkmark
Minimum Area of Soft Landscaping in Rear Yard	50% of the rear yard (must comprise of at least one aggregated rectangular area of at least 25m2 and whose longer dimension is not more than twice its shorter dimension, for the purposes of tree planting).	62%	✓
Principal Entrance	At least one principal entrance to a ground-floor unit or to a common interior corridor or stairwell must be located on the facade and provide direct access to the street	along Argyle to remain. Ground floor units in the addition will provide principal entrances at the	✓
Number of Bedrooms	At least 25% of dwelling units must have at least two bedrooms (may be rounded down to the nearest whole number) = 3 bedrooms	0 bedrooms	×
Maximum Projection of exit stairs into the required rear yard	2.2m	2.59m	×

The property is considered as within **Area X** as shown in Schedule 1A in the City of Ottawa Zoning By-law.

Zoning Mechanism	Requirement	Provided	Compliance
Vehicle Parking Spaces Area X Residential: 0.5/unit after the first 12 units Visitor: 0.1/unit after the first 12 units	Residential: 1 space Visitor: 0 spaces Total: 1 space	0 spaces	×
Bicycle Parking Spaces	0.5 spaces per unit = 7 spaces	15 spaces	\checkmark
Minimum Width of Aisle Accessing Bicycle Parking	1m	1.4m	✓

The proposed development generally complies with the provisions of the R4UD[479] zone.

5.6.1 Proposed Zoning By-law Amendment

The Zoning By-law Amendment proposes to maintain the Residential Fourth Density, Subzone UD (R4UD) zoning of the site and to introduce new site-specific provisions to address rear yard setback, number of twobedroom units and the proposed number of vehicle parking spaces. The following is appropriate for the proposed development:

- / Minimum Rear Yard Setback: The zoning provisions require that a minimum 15.4 metre rear yard setback is provided. However, the proposed development requires relief to decrease the setback to 7.5 metres. It is important to note that the rear yard of 233 Argyle Avenue will have a direct interface with the rear yard space proposed at 330 McLeod Street providing a 'green' corridor. The requested relief from the required minimum rear yard setback is minor and, efforts have been taken to reduce impacts on adjacent properties by considering location of balconies and windows thereby reducing any overlook impacts. The requested reduction is therefore appropriate.
- / Minimum Number of Two-Bedroom Units: The zoning provisions requires that a minimum of three (3) two-bedroom units be provided, however the proposed development requires relief as there are no two-bedroom units being provided. It is important to note that as a rear addition, the proposal provides a unique development with limited space. Given this unique condition, the introduction of two-bedroom units may not be appropriate within this location. The requested reduction is therefore appropriate.
- / Minimum Number of Vehicle Parking Spaces: The developer is seeking a reduction of the minimum resident parking from the required minimum of 1 space to 0 spaces. Considering the subject property's proximity to amenities on Bank Street, its location within the heart of Centretown, and its proximity to two (2) identified Transit Priority Corridors, this amendment is minor in nature. Efforts have also been taken to encourage active transportation by proposing a total 15 bicycle parking spaces, which doubles the Zoning By-law requirement.
- / Interior Side Yard Setback: The Zoning By-law requires a side yard setback of 1.5 metres, whereas the proposal seeks a reduced setback on the west side yard setback to 0.75 metres. The proposed reduction of this setback requirement is appropriate to allow the feasible intensification of the subject site and provide a condition consistent with the built form context along Argyle Avenue and within the Centretown neighborhood. The proposed development has been designed in a manner which maintains the low-rise condition, mitigating any potential impacts on abutting properties, streetscape, and public realm. Lastly it is important to note that balconies are accommodated only on the east façade not projecting into the setback line, and the no windows are on the western wall.
- / Maximum projection of exit stairs into Rear Yard: The zoning provisions require that the exit stairs project a maximum of 2.2 metres into the rear yard space. However, the proposed development requires relief to increase the projection to 2.59 metres. It is important to note that the exit stairs have been screened as they will have a direct interface with the rear yard space and generally the 0.4m relief is required because of this screen. The requested relief from the required maximum projection is relatively minor and, efforts have been taken to reduce impacts on adjacent properties by providing screening around the stairs thereby reducing any visual impacts and ensuring that the stairs appear to be part of the building. The requested reduction is therefore appropriate.

6.0 Supporting Studies

6.1 Site Servicing Report and Erosion and Control Plan

McIntosh Perry prepared the Site Servicing Report and Erosion Control Plan report to outline the required services, including water, stormwater, and wastewater needed to support the redevelopment of the subject property.

The report identifies that the existing watermain service lateral can provide an adequate domestic water supply and the existing municipal hydrants can satisfy the fire flow requirement of 5,000 L/min for the subject site.

Based on the wastewater servicing details, it is anticipated that the existing sanitary service is sufficient to provide sanitary servicing for the existing building as well as the proposed addition. The detailed storm and stormwater servicing as well as the proposed grading will meet the allowable release rates of 2.87 L/s for the Argyle Avenue outlet. Excess runoff will be contained by means of rooftop storage. 5.69 m3 of rooftop storage will be required to attenuate flow to the established release rate. Quality control are not required for this site as the development due to the combined sewer outlet.

It is recommended that the proposed site servicing and stormwater management design be approved for implementation.

6.2 Landscape Plan and Tree Conservation Report

J.L. Richards and Associates Ltd. prepared a Tree Conservation Report for the proposed development by highlighting the condition of any existing trees on site, the impact of the proposed development and measures recommended to preserve and minimize impact. The report makes several recommendations for the construction of any redevelopment on the lands.

The methodological approach evaluates trees of 10 centimetres in diameter or greater. The report recommends the retention of one (1) tree on the subject property. A total of one (1) tree is proposed to be removed at the rear of the property, while a total of two (2) trees are proposed to be planted in the rear yard. All removals will require a permit, in accordance with the City of Ottawa tree By-law No. 2020-340.

In accordance with the Tree Protection By-law No. 2020-340, a protection fence is to be erected at vegetation that is to be preserved. The protection fence shall be maintained throughout all phases of the development. No work is to be done within the tree protection fence.

6.3 Noise Control Detailed Study

A Noise Study was conducted by Gradient Wind Engineers. Results of the calculations indicate that building design for 330 McLeod Street should consider the need for occupants to keep windows and doors closed at their discretion to maintain a comfortable living environment. Therefore, 330 McLeod Street should be designed with forced air heating and the provision to accommodate the installation of central air conditioning at the occupant's discretion. A Warning Clause will also be required on all Lease, Purchase and Sale Agreements for units of 330 McLeod Street. Exterior noise levels at 233 Argyle Avenue are expected to fall below 55 dBA, therefore, noise mitigation and warning clauses are not required. No spaces requiring consideration as outdoor living areas were identified.

With regards to stationary noise impacts from the building on the surroundings and itself, noise can be controlled by judicious selection of the mechanical equipment and its placement on a high roof or in a mechanical penthouse. Where necessary noise screens, silencers, or acoustic louvers can be incorporated into the design to ensure compliance with the ENCG sound level limits. A stationary noise study will be performed once mechanical plans for the proposed building become available. This study will include recommendations for any noise control measures that may be necessary to ensure noise levels meet ENCG criteria.

6.4 Geotechnical Study

EXP Services Inc. prepared a Geotechnical Study for the subject property as part of the current application. The study concludes that the site is underlain by fill to depths ranging from 1.5 m to 1.8 m below existing grade (Elevation 68.3 m and Elevation 68.1 m) followed by native firm to very stiff clay underlain by clayey sand with gravel. Based on the dynamic cone penetration test (DCPT) results from Borehole No. MW21-4, cone refusal was met on inferred boulders or bedrock at a 22.7 m depth (Elevation 47.2 m). The site is underlain by limestone bedrock of the Ottawa or Eastview formations. The groundwater level was measured between 3.7 m and 4.4 m depth below existing grade and 1.7 m below the existing building basement floor (Elevation 66.9 to Elevation 65.4 m).

Based on a review of the borehole information, it is considered that the proposed new building addition may be supported by strip and square pad footings designed to bear on the native clay. Strip footings having a maximum width of 1.0 m founded on the surface of the native clay contacted in the boreholes at 1.5 m to 1.8 m depths, may be designed for a bearing pressure at SLS of 80 kPa and factored geotechnical resistance at ULS of 120 kPa. The basement floor slab of the new building addition may be set at a similar 1.3 m depth as the basement of the existing building or at a lower depth of 2.8 m below existing grade. It is anticipated that excavations may be undertaken using conventional equipment capable of removing cobbles, boulders and construction debris within the fill (such as bricks and asphalt debris).

It is anticipated that the majority of the material required for underfloor fill and backfilling purposes would have to be imported and should preferably conform to Ontario Provincial Standard Specification (OPSS) Granular B Type II inside the proposed new building addition and against foundation walls and OPSS Select Subgrade Material (SSM) in service trenches outside the proposed new building addition and for exterior subgrade fill.

The site classification for seismic site response is Class D and the subsurface soils are not susceptible to liquefaction during a seismic event.

6.5 Phase I Environmental Site Assessment

EXP Services Inc. (EXP) completed the Phase I Environmental Site Assessment (ESA) for the subject property, researching the past and current use of the site and study area to identify any environmental concerns. Based on a review of available historical information, the subject site was first developed with residential uses, circa 1912.

Based on the review, evaluation, and interpretation of the information obtained from the records review, interviews and site reconnaissance, potential APECs including gasoline and associated products storage tank, operation dry cleaning equipment, as well as imported fill material of unknown quality. These materials were generally observed to be in good condition, but the report concluded that an asbestos survey should be conducted in accordance with O.Reg 278/05.

Based on the results of this assessment, it was concluded that a Phase II – Environmental Site Assessment was required for the subject site.

6.6 Phase II Environmental Site Assessment

Further to the identification of Areas of Potential Environmental Concern (APEC) on the site as per the Phase I ESA, EXP completed the Phase II ESA for the subject property.

Four boreholes were drilled as part of the Phase II ESA, which were completed as monitoring wells. The Phase II ESA investigation determined that all parameter concentrations in the soil samples analyzed comply with the selected MECP Table 3 residential standards. Five groundwater samples were recovered from the monitoring wells and based on analytical test results, all parameter concentrations in the groundwater samples had concentrations of the analyzed parameters that were less than the provincial MECP Table 3 standards.

The Study concluded that soil remediation is recommended for the Phase Two property; and if the wells are no longer required, they should be decommissioned in accordance with Ontario Regulation 903.

7.0 Public Consultation Strategy

In partnership with the City of Ottawa, all public engagement activities will comply with Planning Act requirements, including circulation of notices and the Statutory Public Meeting. The following Public Engagement steps and activities have already been undertaken in preparation of this application submission or will be undertaken in the following months after the application has been submitted.

- / Pre-Application Consultation Meeting
 - A Pre-Application Consultation Meeting was held with City Staff and the applicant team on February 10, 2021. A member of the local community association was present and provided comments.
- / Notification of Ward Councillor, Councillor Catherine McKenney
 - The Ward Councillor will be notified of the proposed development for the subject property shortly after submission of the Zoning By-law Amendment application.
- Community "Heads Up" to local registered Community Associations
 - A 'heads up' notification to local registered community associations was completed by City of Ottawa during the application process
- / Community Information Session
 - If requested by the Ward Councillor, a community information session will be held to discuss the proposed development.
 - It is anticipated that, due to current COVID-19 restrictions, the community information session would be held in an online webinar format organized and moderated by the Ward Councillor and their staff members.
- / Urban Design Review Panel Informal Consultation
 - An informal review of the proposed development was undertaken by the Urban Design Review Panel on April 9th, 2021 as part of the development application process.
 - A Formal review of the proposed development will be undertaken by the Urban Design Review Panel as part of the development application process.
- / Planning Committee Meeting Advertisement and Report Mail out to Public
 - Notification for the statutory public meeting will be undertaken by the City of Ottawa.
- / Statutory Public Meeting for Zoning By-law Amendment Planning Committee
 - The statutory public meeting will take place at the City of Ottawa Planning Committee.

8.0 Conclusions

It is our professional opinion that the proposed Zoning By-law Amendment, Site Plan Control, and Heritage Permit applications to permit the proposed development on the subject property constitutes good planning and is in the public interest. As outlined in the preceding sections:

- / The proposed development is consistent with the Provincial Policy Statement (2020) by providing residential development that will compliment the existing heritage character, provide increase choices for housing within an existing and established neighbourhood that is close to transit.
- / The proposed development confirms to the Official Plan's vision for managing growth in the urban area and meets the policies for infill and intensification in the General Urban Area. The proposal responds to its context by proposing a low-rise addition in a central area characterised by an eclectic mix of uses and heights. The proposal also responds to its context by proposing a low-rise addition to ensure the compatibility with the low-rise existing heritage building located on the property.
- / The proposed development meets the urban design and compatibility objectives, principles, and policies in Sections 2.5.1 and 4.11 of the Official Plan.
- / The proposed development responds strongly to the Centretown CDP and Secondary Plan by proposing a low-rise addition that compliments, preserves and enhances the existing heritage property.
- / The proposed development responds strongly to the Centretown Heritage Conservation District Guidelines by proposing infill through the proposed rear addition. The proposed materials ensure that the addition is distinguishable, secondary and complimentary to the existing building.
- / The proposed development responds strongly to the Urban Design Guidelines for Infill Housing by proposing sensitive infill in close proximity to two (2) transit priority corridors and in the heart of Centretown.
- / The proposed development meets several of the applicable requirements in the Comprehensive Zoning By-law 2008-250. The requested amendments are appropriate and will not create undue negative impacts on the community or surrounding properties.
- / The proposed development will allow the redevelopment of a vacant portion that is currently used as a surface parking lot within the property.
- / The proposed development is supported by technical studies submitted as part of this application.

Sincerely,

Struch Zaki

Ghada Zaki, RPP, MCIP Planner

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Lisa Dalla Rosa, RPP, MCIP Associate