2150 LAKE SHORE URBAN DESIGN GUIDELINES

2150 - 2194 - LAKE SHORE BOULEVARD WEST 23 PARK LAWN ROAD TORONTO

CPPIB Park Lawn Canada Inc FCR (Park Lawn) LP

This document, 2150 Lake Shore Urban Design Guidelines,

has been prepared by Allies and Morrison Architects on behalf of the land owners, FCR (Park Lawn) LP and CPPIB Park Lawn Canada Inc., in support of an Official Plan Amendment application for the redevelopment of 2150-2194 Lake Shore Boulevard West and 23 Park Lawn Road ("the site" or "2150 Lake Shore"). This document is also intended to provide input into the City's Secondary Plan for the site and immediately adjacent lands.

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- 2 / Public Realm Guidelines
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1/ VISION

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1.1 INTRODUCTION

The 2150 Lake Shore Urban Design Guidelines have been produced by Allies and Morrison on behalf of First Capital Realty to present the masterplan and urban design vision for the lands of the former Christie Cookie factory, and to support discussions with the City of Toronto, working groups, and other stakeholders as the development application proceeds.

The project establishes a strategic framework for the 2150 Lake Shore lands, to create a heart for Humber Bay Shores by delivering a new mixed-use development. This will be comprised of an intermodal transport hub, new employment opportunities, community amenities, an urban retail centre, new homes, and improvements to the local vehicular, cycling and pedestrian movement networks.

This guideline is organised into four chapters:

- The first chapter summarises **the vision** and the structuring moves of the 2150 Lake Shore masterplan, and describes the conceptual ideas upon which the guidelines are based.
- The second chapter presents **public realm guidelines** that focus on the co-ordination and delivery of a distinct, high-quality public realm framework that is crafted specifically for the 2150 Lake Shore site.
- The third chapter presents **block-level guidelines** that describe the massing, typology, and plot subdivision strategies that should inform the development of individual blocks within the scheme. These guidelines focus on creating a diverse range of desirable, liveable and workable buildings that contribute to a vibrant urban fabric.

• The fourth chapter presents **building-level guidelines** that aim to raise the architectural design quality of individual buildings by setting benchmarks for general arrangement, materiality and performance.

Together these guidelines orchestrate the efforts of various teams working on different blocks and building types in multiple phases into a coherent urban assemblage, one that will raise the quality of life in the area and generate a genuine pride of place, both for current and future residents.

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1.2 THE VISION

URBAN AND GREEN

Positioned between downtown and the suburb, 2150 Lake Shore aims to deliver the best of the city with access to green and open spaces.



2150 Lake Shore sits between condominium towers and low-density development. It is in a special position to enjoy the best of both worlds: the access to outdoor amenities and green spaces common in the periphery, with the dynamic street-life and cultural buzz associated with the core.

2150 Lake Shore seeks to capture the vibrancy of downtown as well as the vitality of Toronto's parks and ravines. It will do so through a careful balance of building typologies integrated with a landscape optimized for microclimate performance and biodiversity.

COMPLETING A PUZZLE

A void exists in the centre of Humber Bay Shores. 2150 Lake Shore aspires to be the heart for a new community.



Surrounded by condominium towers to the south and to the east, and facing expressway and railway lines to the west, the site of the former cookie factory will play a critical role in defining the future character of the area. As a large, consolidated property, 2150 Lake Shore has a unique opportunity to deliver a comprehensive level of placemaking that has not been possible with the smaller plots and piecemeal developments around it.

2150 Lake Shore will be a convivial neighbour, looking to blur the boundaries along Park Lawn Road and Lake Shore Blvd West. Through a sensitive and inviting public realm along these edges, the masterplan aims to uplift the pride of place across all of Humber Bay Shores.

Moreover, 2150 Lake Shore will provide the missing amenities, community services and job opportunities needed to establish a full-fledged neighbourhood, serving the needs of people from all walks of life.

SPACES BEFORE BUILDINGS

At 2150 Lake Shore, buildings will prioritize their civic responsibilities and work together to create a great public realm.



Rather than competing for individual attention, buildings will collaborate to create a dynamic variety of new spaces, framing squares, parks, streets and promenades. The experience of pedestrians and cyclists will be paramount to the design of 2150 Lake Shore, with street alignments calibrated for interesting views and streetscapes.

The proportioning of space between buildings and the interconnection of these spaces will be baked into the structure of the masterplan, through blocklines, building height limits, setbacks and public rights-of-way. Design guidelines will promote the conscientious detailing of street-level facades- encouraging a high quality public realm through attention to materiality, comfort, sociability and safety.

WELL CONNECTED

A new multi-modal transit hub integrated into the urban fabric of 2150 Lake Shore will be a fundamental provision of the masterplan.



A new GO Train station will bring downtown jobs closer to local residents, and help make Humber Bay Shores an attracstive employment destination in its own right. The station will reduce transit time to the TO Core to 12 min, and make the site accessible to a larger commuter pool within the Golden Horseshoe of southern Ontario.

The design of the 2150 Lake Shore street system and the transit hub have been co-ordinated to 'normalize' inter-modal transfers into the life of the city. Rather than isolating all exchanges within a single facility, connections to buses, streetcars, bikes, and pedestrian networks have been opened up to spread the benefits of street animation and footfall to the wider area.

A PLACE 'OF THE PLACE'

Ultimately, 2150 Lake Shore aims to create a genius loci, a sense of spirit and identity for Humber Bay Shores.



2150 Lake Shore aspires to be more than a masterplan and become a real piece of the city. Its gravitas, scale, and visibility will change the image of Toronto at large, from aerial approaches into Pearson Airport to commuter perceptions from the Lakeshore GO Train and the Gardiner. Even more crucial than this outward image will be the local sense of place and the new quality of life it will bring. 2150 Lake Shore will pay careful attention to the experiential qualities of space – of what it really feels like being there – so that Humber Bay Shores will count its name amongst the other well-loved neighbourhoods of Toronto.

1 / Vision

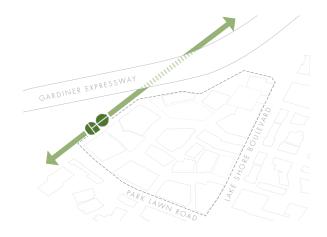
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1.3 STRUCTURING MOVES

A NEW GO STATION

Introduce the Park Lawn GO Station

The concept Master Plan will provide a new GO Station, with the platform spanning across Park Lawn Rd, enhancing transportation choice and relieving vehicular traffic in the area.



THE NEW RELIEF ROAD

Provide traffic relief for the neighbourhood with the new Relief Road

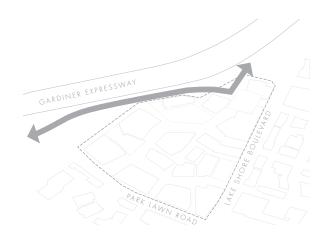
The "Greater Northern Gateway" is a service road and bypass route running along the northern edge of the site, connecting the Park Lawn Rd Gardiner access ramp with the Gardiner ramp to the east. This diverts commuter traffic away from Park Lawn Rd and Lake Shore, also providing access to below grade parking and servicing areas within the site. Diverting new and existing traffic north of the site to calm Park Lawn and Lake Shore will allow these streets to take on a more pedestrian friendly, main street character.

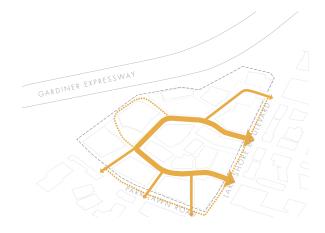
BLURRED BOUNDARIES

Repair site edges and extend connections into the site through an 'urban picturesque' street and block pattern

New internal streets extend from the surrounding street network, creating a loop with spokes that will draw transit vehicles, cars, pedestrians and bikes into the site, creating a multi-modal transit node at the GO station.

The non-orthogonal street network mediates between the regular street grid of the surrounding context with the triangular shape of the site, creating picturesque street views from oblique angles and block compositions as one walks through the area. The irregular street network also enhances the microclimate at street level by deflecting wind coming through the channels of the surrounding block grid. New development and ground level uses along the site edges will further improve the existing streets and integrate with the surrounding context.





PUBLIC OPEN SPACE

Deliver three new squares and a park for the community

Four major open spaces are complemented by a series of smaller open spaces to create a dynamic communityoriented public realm experience spread across the entire site. The new local park will provide outdoor amenities and greenery, with the three squares providing local places of gathering focused on different surrounding uses: retail, transport, and entertainment.

JOB OPPORTUNITIES

Establish a new employment area to relate to the Gardiner, Rail Corridor and Ontario Food Terminal

A cluster of new employment uses are focused along the northern edge of the site, focused on the GO station and spanning between Park Lawn Rd and the new park. These uses create a transition and buffer, supporting land use compatibility between sensitive uses to the south and the movement corridors and Food Terminal to the north. Employment uses also round out the mix of residential, retail and community services and facilities anticipated on the site, creating a range of local, transit-oriented jobs – an important part of a complete community.

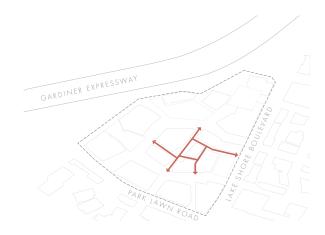
A COVERED GALLERIA

Create a system of publicly accessible covered spaces to draw pedestrians into and through the site

The galleria is conceived of as a covered pedestrian street, open to the elements but offering protection from wind, rain and snow, creating connections through the heart of the site. Creating an vibrant, all-season retail environment and place of encounter in the centre of the site, the galleria also provides key pedestrian connections to the site's major open spaces, the GO Station, and to clusters of new employment, residential, and retail uses across the full site.







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1.4 **MASTERPLAN**

The masterplan begins with a strong public realm hierarchy, comprised of a tightly integrated network of streets, squares, parks, and laneways.

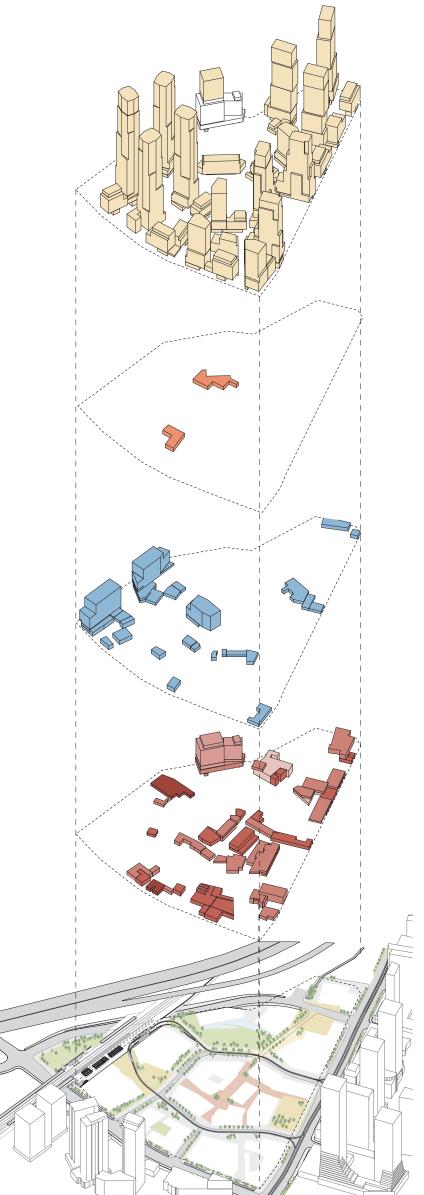
Building massing is crafted to support this public realm structure. Deployed throughout the massing is a refined mixed-use strategy.

Street level frontages are animated by retail, employment, and select residential typologies, and key sites dedicated to civic uses and community services.

Mid-range levels are designated for suitable employment, retail and commercial uses, and the tallest buildings will focus on residential provision.



Illustrative roof plan



Residential component

Community uses

Non- Residential uses (Employment)

Non- Residential uses (Employment/Retail)

Landscape

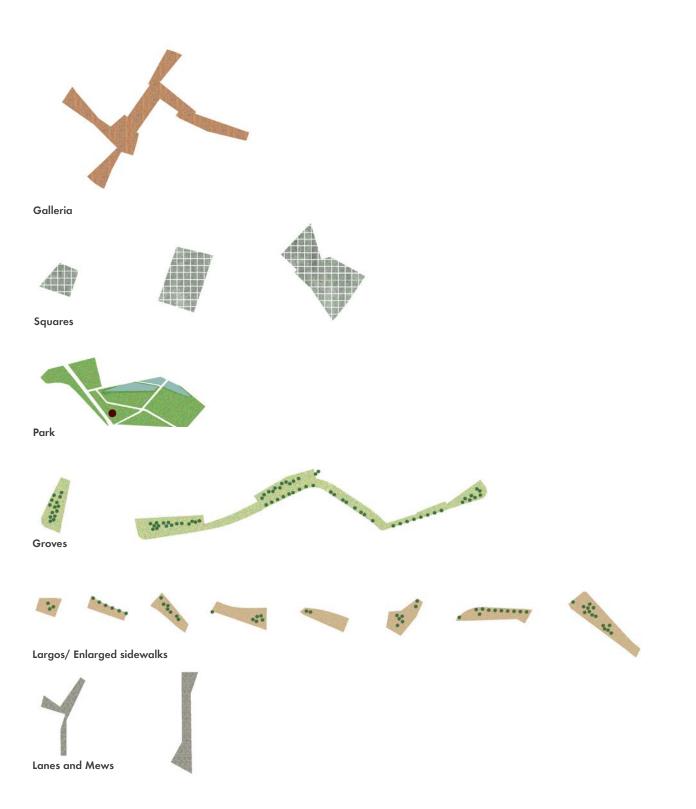
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2.1 **GENERAL**

Public realm guidelines establish the armature of public space that will define the experience of being in 2150 Lake Shore. They help guide the character of various places in the masterplan by defining expectations of use, quality, landscaping, microclimate, amenities and services to be provided, as well as the contribution of the buildings that interface with those places.



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2.2 BOULEVARD SQUARE

Boulevard Square will serve as a space of civic gathering not only for the masterplan but for all of Humber Bay Shores. An urban room will be formed by the setback of a family of towers working in conjunction with existing buildings across the road.

- The ground floor frontages along Boulevard Square should be lined with Food & Beverage tenants to activate the square. Portions of the square in front of these units should be permitted to have outdoor seating and dining.
- 2. Commercial signage facing Boulevard Square may need to comply with a tenant signage design standard to create a coherent identity to the overall square.
- Service entrances should not open onto Boulevard Square.
- 4. Landscape design of the square should be complementary to the landscape design of the boulevard and be read as part of the same domain.
- Landscape design of the Boulevard Square should create a positive microclimate for users and occupants of the square.
- 6. A water feature should be integrated into the

landscape design of Boulevard Square, including the possibility of a winter skating rink. The feature could use a borderless design so that the surface could be enabled for other temporary uses.

- A waiting pavilion for public transit may be provided adjacent to Lake Shore Boulevard.
- Buildings facing Boulevard Square should use larger compositional orders on the first and second floor facades to uplift the civic importance of the square.
- 9. Services and utilities for temporary uses should be integrated into the design of the Square.





View of Lake Shore Boulevard Square

2.3 **STATION SQUARE**

Anchored by the new GO Train Station on the north end, Station Square provides a dignified setting for the daily commute of the residents of Humber Bay Shores.

- 10. Station Square should be designed to integrate the shared streetcar/pedestrian surface in a safe and an attractive way.
- 11. The GO Train station should be clearly visible from the Loop Road and form a visual anchor to the north end of the square.
- 12. The shared surface material and patterning of Station Square should extend to the northern entrance of the Galleria to enlarge the sense of the square; the use of a raised table across the Loop Road should be considered and designed robustly to accommodate snow removal.
- 13. Provisions should be made for barrier free access between the different modes of public transport.
- 14. Ground floor frontages along Station Square should be lined with active-uses and service amenities focused on commuter convenience.
- 15. A waiting pavilion for public transit may be provided adjacent to the Loop Road.

- 16. Musical busking could be encouraged in Station Square by the designation of spaces that are suitable in terms of acoustics and circulation.
- 17. Convenience food carts and kiosks in Station Square could be supported by services and utilities, informal seating areas, and waste storage facilities.



Station Square



View of Station Square

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2.4 ENTERTAINMENT SQUARE

This square serves as an eastern gateway for the masterplan, being located in close proximity to the Gardiner off-ramp and highly visible to passing throughtraffic.

- 18. The appearance of Entertainment Square should be bright and active in the evening, with an emphasis on the entertainment services concentrated there.
- The commercial signage standard for Entertainment Square can be more vibrant and relaxed than other areas of the masterplan.
- 20. Pedestrian approaches to Entertainment Square should be designed for safety with good lighting strategies and passive surveillance.
- 21. Washroom facilities may be an important public feature to provide in Entertainment Square; it may be integrated into an adjacent building.
- 22. A green pedestrian connection should be made towards Jean Augustine Park.
- 23. Vehicular noise from the Gardiner access ramp into Entertainment Square should be mitigated by the use of unobtrusive acoustic measures such as planting or other soft, anechoic, reticulated surfaces. Large extents of parallel, reflective, hard surfaces should be avoided.



Entertainment Square



View of Entertainment Square

2.5 THE PARK

The neighbourhood park will be the largest outdoor amenity in the 2150 Lake Shore masterplan and it will add park space to the Humber Bay Shores community at large. It will provide a space for play, relaxation, social gathering and the enjoyment of greenery.

- 24. The park should provide ample unprogrammed green space for general use.
- 25. The Christie Cookie water tower should be used within the park in a meaningful and enjoyable way.
- 26. A water feature could be integrated into the landscape design of the Park, including the possibility of summer water play area or a winter skating rink.
- 27. The park boundary to the street and transit right of way should be detailed to promote safety in an unobtrusive way. Soft planting areas, curb details and material strategies can help direct pedestrian flows.
- Play provision within the park should be integrated into the overall landscape design strategy. Play provision should not look like an add-on of generic equipment.

- 29. The lighting strategy for the park should minimise light pollution, whilst maintaining occupant safety.
- 30. Topography may be introduced for the creation of a winter sled run.
- 31. Boundaries to adjacent properties should be well designed, for safety, clear sense of ownership and maintenance responsibility.



The Park



View of the Park

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2.6 THE GALLERIA

The Galleria will be a distinct figure at the heart of the masterplan. Taking its cue from covered markets all around the world, the Galleria will reinvent this familiar and recognisable building type into a new, historically resonant retail space that projects a strong urban character.

- 32. The surface treatment in the covered pedestrian zone should be robust and feel like an 'outside' material.
- 33. The galleria environment should be continuous with the outdoors, while providing protection from wind, rain, sun and snow.
- 34. The construction of the galleria roof should express its structural logic clearly; the structural logic can vary from space to space to provide differentiation and a sense of locality.
- 35. The galleria roof should take into consideration its year-round performance to extend microclimate comfort both in summer and winter.
- The design of the roof should consider and mitigate the effects of snowdrifting and ice-damming.
- The design of the roof should be considered visually from below and from above.
- 38. The lighting strategy should be studied both from below and from above. It should accentuate architectural and structural form of both roof and buildings, and minimise glare and light pollution upon neighbours.

- Portions of the roof should be accessible for outdoor amenity.
- 40. Buildings that form the perimeter of the Galleria should be read as distinct architectural elements, though structural systems may be shared. The galleria should be a complex space made up of straightforward buildings.
- 41. If fire suppression systems are required for the covered galleria, they should be carefully integrated and concealed where possible.





View looking towards the Central Hall within the Galleria



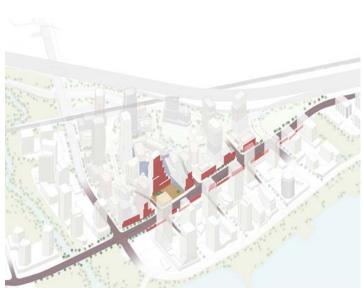
View of the back alley of the Galleria

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2.7 LAKE SHORE BOULEVARD

Classified by the city as a Major Arterial, Lake Shore Boulevard is the primary street address of the site. The primacy of this street is further underlined by the presence of the streetcar line, and being the site edge facing Lake Ontario and the largest quantum of existing urban fabric.

- 42. The hardscape, planting, and street furniture design of Lake Shore Boulevard should be complementary to that used in Boulevard Square to give the sense of a coherent district.
- 43. Crossing points traversing Lake Shore Boulevard should be located to efficiently and safely connect cycle paths to the Martin Goodman Trail in Humber Bay Shores Park.
- 44. The diagonal crossing to Humber Bay Shores Park at the intersection of Lake Shore and Park Lawn merits additional consideration and design attention.
- 45. Where pedestrian sidewalk width becomes restricted against property lines, adjacent buildings should consider the provision of additional pedestrian space within colonnades or building overhangs.
- 46. The planting strategy on Lake Shore Boulevard should mitigate the wind tunnel effect along this street.



Lake Shore Boulevard

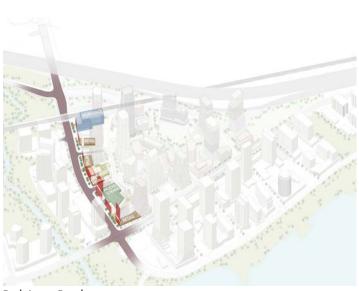


View looking west along Lake Shore Boulevard West

2.8 PARK LAWN ROAD

Though classified as major arterial, Park Lawn Road is subordinate to Lake Shore Boulevard, being shorter in extent at the city scale and visually truncated by bridges and overpasses. The priority for Park Lawn Road will be to establish a strong streetscape for the procession to Marine Parade Drive.

- 47. With wider sidewalks, the landscape design along Park Lawn Road should be more articulated and generous, with planting groves, seating areas and street furniture to provide areas of rest.
- 48. The tree planting strategy on Park Lawn Road should consider the north-south orientation of the street to maximise shading throughout the day.
- 49. Crossing points traversing Park Lawn Road should be located to efficiently and safely connect cycle paths to the South Mimico Creek Trail access points.
- 50. The greenery of this street should be complementary with that of Marine Parade Drive to the south.
- 51. Vehicular entrances to underground service areas and parking should be well considered, designed as part of the overall facade composition, and detailed for pedestrian safety.



Park Lawn Road



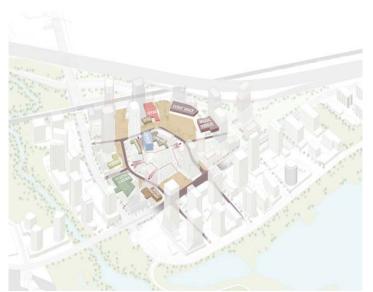
View looking south along Park Lawn Road

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2.9 LOOP ROAD

The Loop Road forms the primary access road within the site, linking together the procession of squares and parks, and embeds the streetcar loop into the structure of the city.

- 52. Curb and building face alignments along the loop should vary to frame special street views and to provide additional space for the planting of groves and the provision of street furniture.
- 53. There should be no vehicular entry points to any buildings along the Loop Road. All access should be provided from remote entry points at the perimeter of 2150 Lake Shore through shared basement connections.
- 54. On-street parking should be permitted along one side of the Loop Road. Parking should be designed to integrate with the landscaping strategy.
- 55. Pedestrian crossings on the loop road could be an opportunity for art-inspired road markings.
- 56. Ample bicycle parking should be provided along the loop road, and distributed in co-ordination with expected demand from adjacent buildings.



The Loop Road

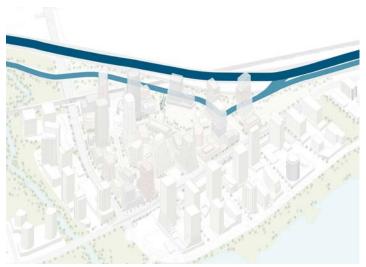


View looking south along the Loop Road into one of the largos

2.10 THE NEW RELIEF ROAD

The Relief Road provides a critical bypass road for through-traffic that protects the quality of other surface routes in the neighbourhood. It also provides service and construction access during the implementation of the masterplan.

- 57. The retaining wall structure for the northern embankment of the road should be a functional work of civil engineering.
- 58. The design of the overpass for the train station should be complementary to the design of the retaining wall structure.
- 59. Planting along the relief road should promote biodiversity.
- 60. The southern edge of the relief road will be hardworking with vehicular access points for the shared basements of the masterplan. Vehicular entrance points should be designed for robustness and safety.
- 61. Buildings along the relief road should be designed to convey normal, discrete buildings, and not extensions of a mega-structure.



The New Relief Road



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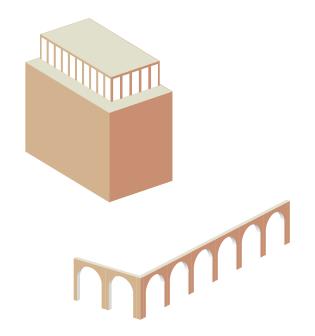
2.11 SMALL MOMENTS

A rich masterplan must pay equal attention between large scale moves and smaller ones, as the experience of a city is acquired one step at a time. 2150 Lake Shore will be seeded with many such small moments to animate life on the street.

- 62. Barrier free access design should be integrated into the overall landscape strategy. Accessible paths should not look like an afterthought.
- 63. Play provision and public art should be distributed strategically throughout the masterplan and implemented at a variety of scales to create a sense of serendipity and discovery across the area.
- 64. Street furniture and landscape design should encourage civic inhabitation in advantageous locations, such as sunny corners or parkettes.
- 65. Street art can be anticipated in a positive fashion by deliberate framing or material strategies in the design of buildings and civil structures (blank walls, retaining walls, underpasses, bridges).
- 66. Where street art is not desired, surfaces should be designed to be easily refreshed, or protected by unobtrusive measures such as planting.
- 67. Hardened measures for property protection should

be avoided if possible (razor wire, galvanised fencing, grilled windows, blank walls).

68. Cycle parking should not encumber pedestrian flows.





View of a largo



View of the Mews



View of a residential court yard

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3/ BLOCK GUIDELINES

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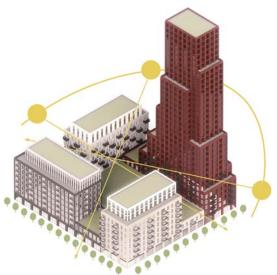
3.1 **GENERAL**

The development blocks at 2150 Lake Shore will each be a deliberate exercise in urban assemblage, the choreographing of individual buildings to create an attractive and engaging public realm, as well as a dynamic and civil relationship between neighbouring structures.

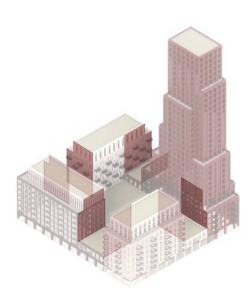
- 69. Urban blocks should be comprised of a diversity of building types and sizes as a compositional assembly to form a varied townscape. They should not be composed entirely of a singular type.
- 70. Tall buildings surrounding urban squares should be co-ordinated in massing, materiality and design with other tall buildings belonging to that square to create a distinct family and a sense of place.
- 71. There should be variation in approach between the building families of each of the three urban squares.
- 72. Blocks should have continuous streetwalls up to 4 storeys in height. Building gaps of 12m minimum should be introduced above 4 storeys intermittently to improve daylight access to streets and interior courtyards, as well as increase the number of double aspect units.
- 73. Building lengths should be limited through plot design or the introduction of vertical breaks, recesses and niches, to create a rhythm of facades at street level.
- 74. Curb and building face alignments should vary to create compression and expansion of the streetscape, and permit opportunities for generous landscaping and street furniture.
- 75. Buildings should be stepped to reduce down drafts and the improve of daylight access at ground level.



Promote diversity of buildings



Improve solar exposition to courtyards and sidewalks



Increase Double Aspect Units

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3.2 THE HEART

The 'Heart' block is the core of the development that will contain the central feature space of the covered Galleria. The sense of centrality is accentuated by the loop road, and will be reinforced by the massing strategy of the buildings.

- 76. The heart block should be serviced through underground connections. Vehicular service entrances should not be located on Loop Road. Emergency vehicle access to ground level is permitted.
- 77. Buildings within the heart block should contribute to a green roofscape for all components under 12 storeys tall. Intensive green roofs supporting larger trees and plants are strongly recommended.
- 78. Private and semi-private outdoor spaces should be carefully delineated with boundary treatments to protect the amenity value to occupants. Overlooks of private space should be mitigated and minimised.





View looking at the Galleria

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3.3 CONNECTOR BLOCKS

Connector blocks interface with existing streets and blocks to create a continuous urban fabric, reconciling the triangular site configuration with the existing street grid of the surrounding blocks.

- 79. The massing and setbacks of connector block buildings should respond to the scale of their respective streets and buildings across the road. Connector blocks should aid in the transition of scale between the major arterial road and interior access streets.
- 80. Where suitable, publicly accessible cross-block pedestrian pathways should be introduced to improve permeability of the site.





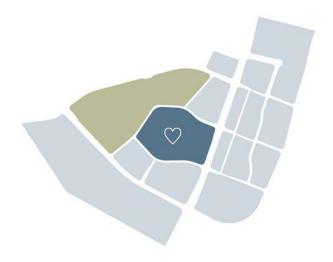
View of Lake Shore Boulevard

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3.4 EDGE BLOCKS

Edge blocks will play a crucial role relating the development with the Gardiner Expressway and the GO train line to the north, ameliorating environmental impacts, traffic and site access requirements.

- 81. Edge blocks should help mitigate noise emanating from transport corridors to the north of the site, through massing, material treatment, and landscape strategies.
- 82. Edge blocks may take advantage of their location adjacent to the Gardiner by siting appropriate employment and commercial uses at expressway levels.
- Edge blocks should help normalise the quality of the relief road through appropriate frontages and sensitive facade design.
- 84. Edge blocks should not appear to be part of a single megastructure.





Aerial view looking at the masterplan and its relation to the Gardiner Expressway

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4/ BUILDING GUIDELINES

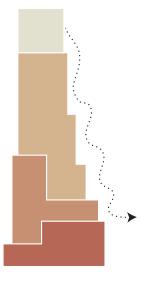
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4.1 **GENERAL**

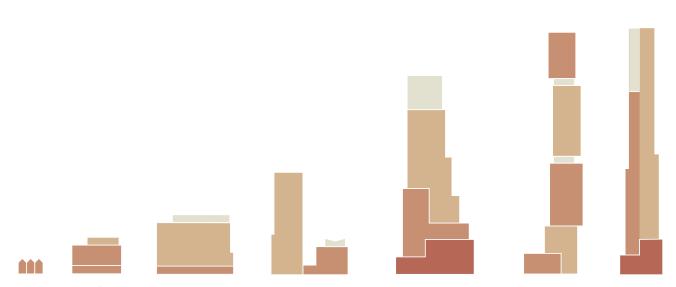
Building guidelines set the expectations of architectural design quality that individual buildings should deliver. A strong masterplan vision is still dependent upon its component parts; matters such as tactility, tonality, detailing, layout, and local character can only be created one building at a time. Ultimately, the day-to-day experience of future residents in 2150 Lake Shore will be strongly influenced by the quality of the buildings delivered.

- 85. Buildings should be designed to achieve low lifetime running costs and energy usage.
- Buildings should be designed to minimise thermal bridging for occupant comfort and building resilience.
- 87. Buildings should be designed in context with neighbouring buildings, taking into consideration horizontal datum lines, window patterning, materiality, compatible uses, access points, and impact on shared public realm.





Stepped building forms



Promote diversity of building typologies

- 2 / Public Realm Guidelines
- 3 / Block Guidelines
- 4 / Building Guidelines

4.2 **GROUND LEVEL**

The first few floors of a building have the highest obligations to the public realm, with ground level frontages meriting extra design attention and detail.

- 88. Buildings at 2150 Lake Shore should re-establish a literal sense of gravitas by being rooted in the ground in a straightforward and intuitive manner. (A peculiar outcome of modern architectural expressionism is the disregard for gravity. Conceived of in the weightless space of computer screens, many contemporary buildings float uneasily above the ground plane and are propped up by hidden structural gymnastics. 2150 Lake Shore aspires to reaffirm the power of fundamental forms in architecture.)
- Ground level material and facade design should be rich and engage in the senses; the use of special brickwork, patterning, finishing and texturing are encouraged.
- 90. Faux brickwork should not be used on the ground floor level of any building, nor on any level accessible to the general public.
- 91. Where materials change between building elevations, the more noble material should turn the corner by a minimum of 600mm.
- 92. The design of main entrances should be presented in large scale, detailed drawings to provide opportunity for meaningful design review. A scaled human figure should be present on the drawing.
- The design of service entrances should be well coordinated in the overall composition of the facade.











Views of various ground floor conditions

4.3 **FACADES**

Facades contribute to the overall townscape of 2150 Lake Shore, creating a quality of place when seen and experienced in aggregate.

- 94. Deep exterior reveals around window openings are encouraged.
- 95. Deep window sills are encouraged in residential units.
- 96. Surface mounted conduits should be minimised.
- 97. The installation of private satellite dishes should be discouraged. Buildings should be designed with collective hook-up points for digital services.



Lake Shore Boulevard Elevation

- 2 / Public Realm Guidelines
- 3 / Block Guidelines
- 4 / Building Guidelines

4.4 **BALCONIES**

Balconies in 2150 Lake Shore should address well known design faults: limited usability due to harsh microclimate, the creation of psychological anxiety from height, their conversion into exterior storage spaces, and poor construction detailing leading to failure in the building fabric (mould, condensation, discomfort).

- 98. Where provided, balconies should be comfortable, safe and useful all year round.
- 99. Privacy and sightlines should be considered where different units and balconies are in close proximity.
- 100. Wind mitigation should be considered in the design of balconies.
- Projecting balconies should not be used above 8 storeys. Inset balconies, terraces, and winter gardens are preferred above 8 storeys.
- 102. The soffits of balconies should be well detailed for visual cleanliness and to aid daylight penetration of residential units.
- 103. Thermal bridges should be mitigated at balconies.



View of Park Lawn Road

4.5 **RESIDENTIAL BUILDINGS**

2150 Lake Shore aspires to be a great place to live for people of diverse ages and cultures.

- 104. A broad range of housing options should be provided, including a good tenure mix and a range of unit sizes.
- 105. Flexible, reconfigurable units are encouraged so that homes can grow with their occupants. Nonstructural knock-out walls could be provided between some units to cater to multi-generational households.
- 106. The number of single-aspect northfacing units should be minimized.
- 107. The number of dual-aspect units should be maximized.
- 108. Residential units with private entrances at street level should have a good design solution for the location of waste bins, bicycles, and other paraphernalia.
- 109. Residential entrances in general should have a clear zone of ownership, such as a porch, niche, or alcove, where personalisation and inhabitation can take place.

- 110. The creation of semi-private spaces such as communal courtyards or terraces is encouraged.
- 111. Where outdoor amenity space includes planting, water-butts or rainwater cisterns should be provided.



View of residential buildings facing the park

- 1 / Vision
- 2 / Public Realm Guidelines
- 3 / Block Guidelines
- 4 / Building Guidelines

4.6 **ROOFTOPS**

Rooftop space is a valuable commodity that should be utilised in 2150 Lake Shore; it contributes to a broader townscape and the quality of life for local residents.

- 112. Where visible from above or from adjacent occupied spaces, rooftop building plant should be screened.
- 113. For buildings under 13 storeys tall, the use of rooftop space for outdoor amenities should be maximised.
- 114. Some retail and commercial uses may benefit from rooftop space, such as garden centres, al fresco dining, beer patios, or sport facilities.

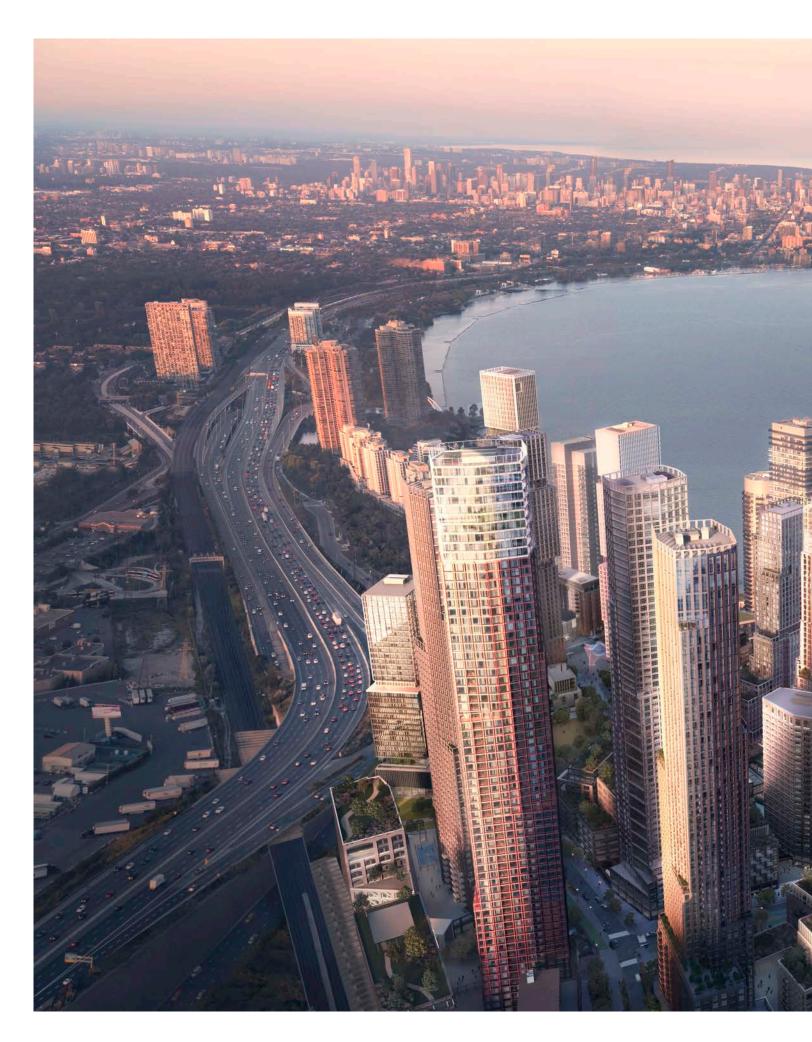


Residential roof terraces within the master plan

OFFICIAL PLAN AMENDMENT APPLICATION = 2150 LAKE SHORE DESIGN GUIDELINES 2150 LAKE SHORE TORONTO

1 / Vision

- 2 / Public Realm Guidelines
- 3 / Block Guidelines
- 4 / Building Guidelines



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