

info@unionparkkingston.ca

UNIONPARK — KINGSTON

Union Park is situated on the traditional territories of the Anishinaabe, the Haudenosaunee and the Huron-Wendat. These lands are today also home to a diverse community of First Nations, Métis, and Inuit.

This acknowledgment is a sign of our recognition of and respect for Indigenous people living in this area.

UNIONARK KINGSTON

Union Park Kingston brings together three important and historic local communities: Portsmouth, Sydenham, and Queen's University.

The name is intended to be the middle point between our past and future, new and old, and the waterfront and the rest of our City.

"Park" is particularly appropriate, with approximately 25 percent of the property being occupied by buildings and the remaining space being set aside for parkland, pathways, and open space with the minimal amount of roads and surface parking required. Our plans involve preserving the best views for the benefit of the public.

We hope you agree.

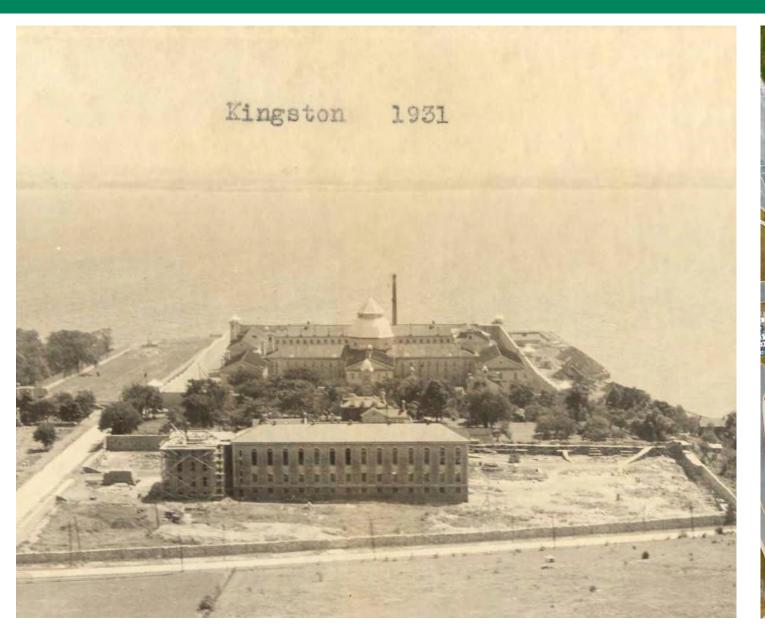


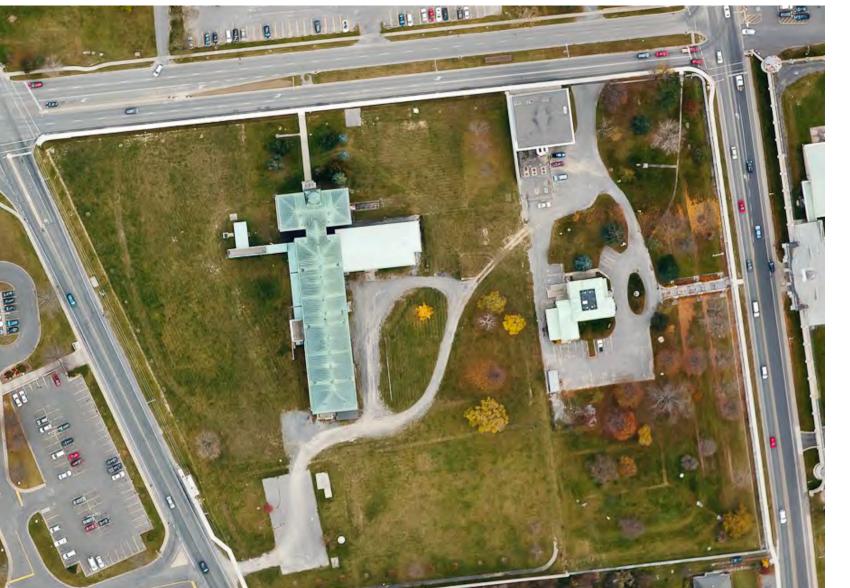




Our Proposal

- Creating a new cornerstone to Portsmouth Village, providing much needed housing, jobs, and neighbourhood commercial space
- Enabling seniors to age in place
- Preserving the built heritage and history of the property

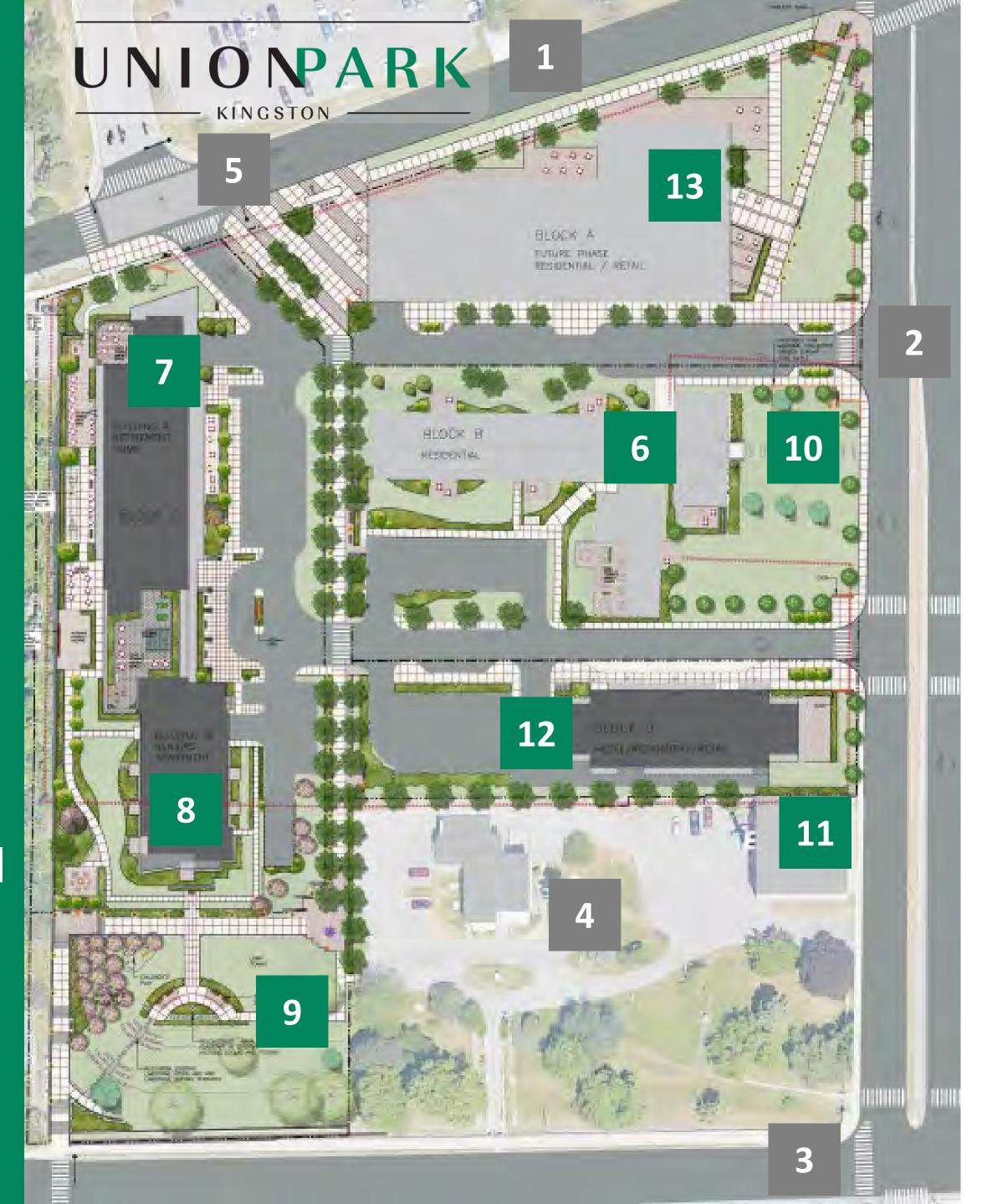




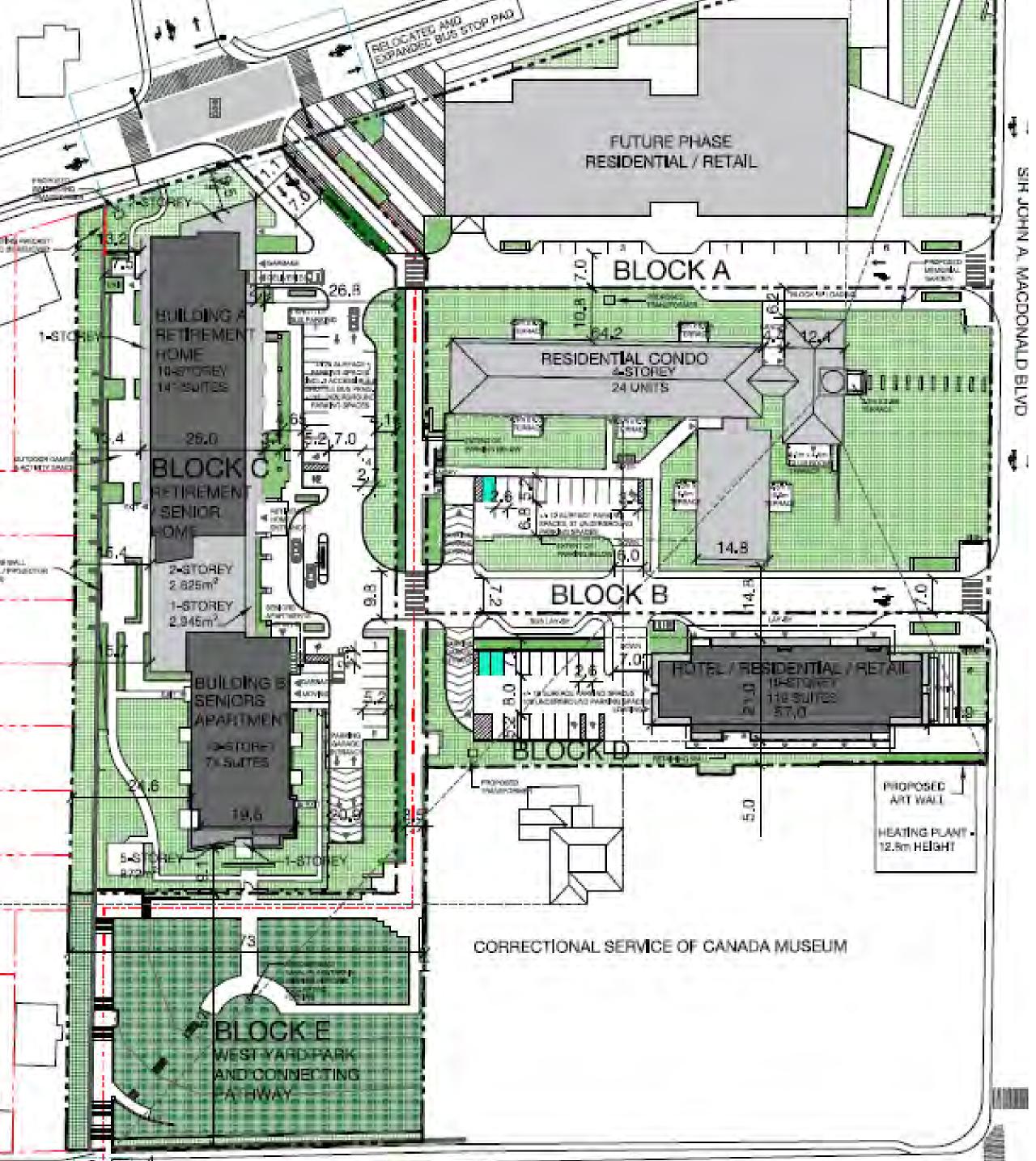


- 1 Union St.
- Sir John A.

 Macdonald
 Blvd
- 3 King St. W
- CSC Museumand steamplant
- New signalized intersection with expanded bus stop



- Existing heritage building (24 condos)
- 7 141 retirement units
- 74 seniors apartments
- West Yard Park and connecting pathway
- Healing Garden
 in partnership with the Prison
 for Women Memorial Collective
- 11 Art Wall
- Hotel (119 rooms)
- Future *Block A:* Mixed-use apartment building (Phase 3) and Gateway Art Feature



SITE STATISTICS

SITE AREA

Total Site Area: 32,825 m² (3.28 ha)
*Retail GFA: 364 m² (3,918 sf)
*Residential GFA: 29,163 m² (313,908 sf)
*Hotel GFA: 8,335 m² (89,717 sf)
*TOTAL GFA: 37,862 m² (407,543 sf)

*excludes Block A

*SITE COVERAGE

Built: 25.6%
Roads: 18.0%
Landscape / Sidewalks: 56.4%

*an estimated building footprint was used for Block A

DEVELOPMENT BLOCKS

BLOCK A - FUTURE PHASE RESIDENTIAL/RETAIL Severed Lot Area: 7,144 m² (76,897 sf)

BLOCK B - RESIDENTIAL CONDOMINIUM

Severed Lot Area: 7,737 m² (83,280 sf) Total Residential GFA: 7,108 m² (76,510 sf)

Total Units: 24

Ground Floor Area: 1,540 m² (16,576 sf)

Vehicle Parking: ± 49 spaces (± 12 surface, ± 37 underground) Bicycle Parking: 24 spaces

BLOCK C - SENIORS HOUSING CONTINUUM OF CARE

Severed Lot Area: 9,526 m² (102,537 sf)

Total Residential GFA: 22,055 m² (237,398 sf)

Total Units: 215 (141 Retirement Units and 74 Seniors

Ground Floor Area: 2,813 m² (30,279 sf)

Vehicle Parking: ± 161 spaces (± 26 surface, ± 135 undergroun

Bicycle Parking: 12 spaces Bus Parking: 1 space

BLOCK D - HOTEL / RESIDENTIAL / RETAIL

Severed Lot Area: 3,608 m2 (38,836 sf)

Retail GFA: 364 m² (3,918 sf)

Hotel GFA: 8,335 m² (89,717 sf) Total GFA: 8,699 m² (93,635 sf)

Total Units: 119

Ground Floor Area: 908 m2 (9,773 sf)

Vehicle Parking: ± 119 spaces (± 19 surface, ± 100 undergroun Bus Parking: 1 space

BLOCK E - WEST YARD PARK AND CONNECTING PATHWAY Severed Lot Area: 4,820 m² (51,882 sf)

Total # Residential Units: 239

Total # Hotel Rooms: 119

Total # Residential Units + Hotel Rooms: 358

(both excluding Block A)

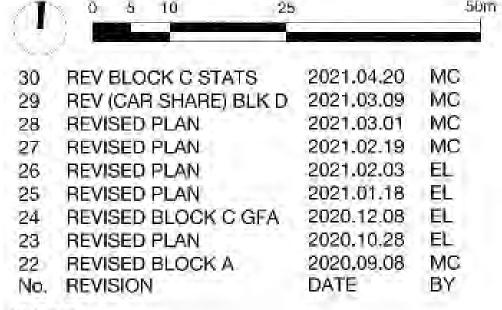
Total # Vehicle Parking Spaces: ± 329

- Surface: ± 57
- Underground: ± 272

NOTES

- For the purpose of this plan, Block A is conceptual and w be subject to future planning applications.
- This plan is based on a survey.

| LEGEND | |
|--------|---|
| | PODIUM |
| | MID-RISE BUILDING |
| | LANDSCAPE/ PARK |
| | WESTYARD PARK AND CONNECTION PATHWAY |
| | HIGH-QUALITY HARDSCAPING |
| | PROPOSED SEVERANCE LINE |
| | PROTECTED VIEW PLANE |
| | PUBLIC CONNECTION PATHWAY |
| | PROPOSED PEDESTRIAN CROSSING |
| | CAR SHARE PARKING STALL |
| 10 | ACCESSIBLE PARKING STALL |
| 19 | PROPOSED SIGNALIZED JUNCTION (TO BE DESIGNED) |
| | SIGNAGE |
| (6) | FLAGPOLE |
| - | BIKE FACKS |
| 1 | EXISTING WEST LIMESTONE AND PRISON WALL |
| | |



CLIENT

SIDERIUS

DEVELOPMENTS LTD.

FOTENN Planning + Design

396 Cooper Street, Suite 300, Ottawa ON K2P 2H7 613.730.5709 www.fotenn.com

DESIGNED MS/RP
REVIEWED MS
DATE 2018.01.29

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Phase 1

Blocks B, C, and E

- Residential condos (4 storeys)
- Retirement home and seniors apartments (10 storeys)
- West Yard Park (1.2 acres +/-)
 and connecting pathway







Phase 2

Block D

- Hotel (10 storeys, 119 rooms)
- Ground floor restaurant, neighbourhood commercial and retail uses







Phase 3

Block A

- Future phase of residential, neighbourhood commercial and retail uses
- Additional approvals required
- Detailed architectural designs not started





UNIONPARK Sustainability – Water Savings

 Use of drought-tolerant, native, and indigenous plant material to minimize irrigation requirements.



- Inclusion of rain gardens in the landscape design.
- Use of ground source water for heating.
- Collection, storage, and re-use of storm water for irrigation of landscaping.
- Low-flow plumbing fixtures to reduce water use and reduce energy required for hot water.

UNIONPARK Sustainability – Energy Savings

- LED light fixtures and automated lighting controls in common areas.
- High efficiency electric heat pumps in the HVAC system.
- Energy recovery ventilation for reduced energy use in ventilation.
- Triple glazed windows to reduce heat loss and noise.
- Roof top solar panels to heat domestic water.
- Engine control motors provided on small equipment and variable-frequency drives provided on motors for large equipment.



UNIONARK Sustainability-Reducing Carbon 11-

- Union Park Kingston is designed to allow people to both live and work on site.
- Each residential unit will have dedicated interior bicycle storage. Adequate interior and exterior bicycle parking will be provided at the hotel, park, and retirement home for residents, staff, and visitors.
- Various car-share vehicles on-site.
- Electric vehicle charging stations for public and resident use.
- Avoiding carbon-based fuel sources in the HVAC system.



UNIONARK Sustainability – Sourcing

- Locally sourced limestone for new and renovated stone cladding.
- Use of locally sourced materials including plant material, local stone for retaining walls, and seating elements and locally sourced site furnishings.
- Use of a broad range of trees (incl. fruit trees), shrubs, and perennials to increase the biodiversity of the site and provide a food source for local birds and insects.
- Forest Stewardship Council certified wood products.
- Use of low volatile organic compounds for interior finishes.
- High fly ash content concrete for new foundations and floor slabs.
- Each building will have its own interior garbage, recycling, and composting programs.

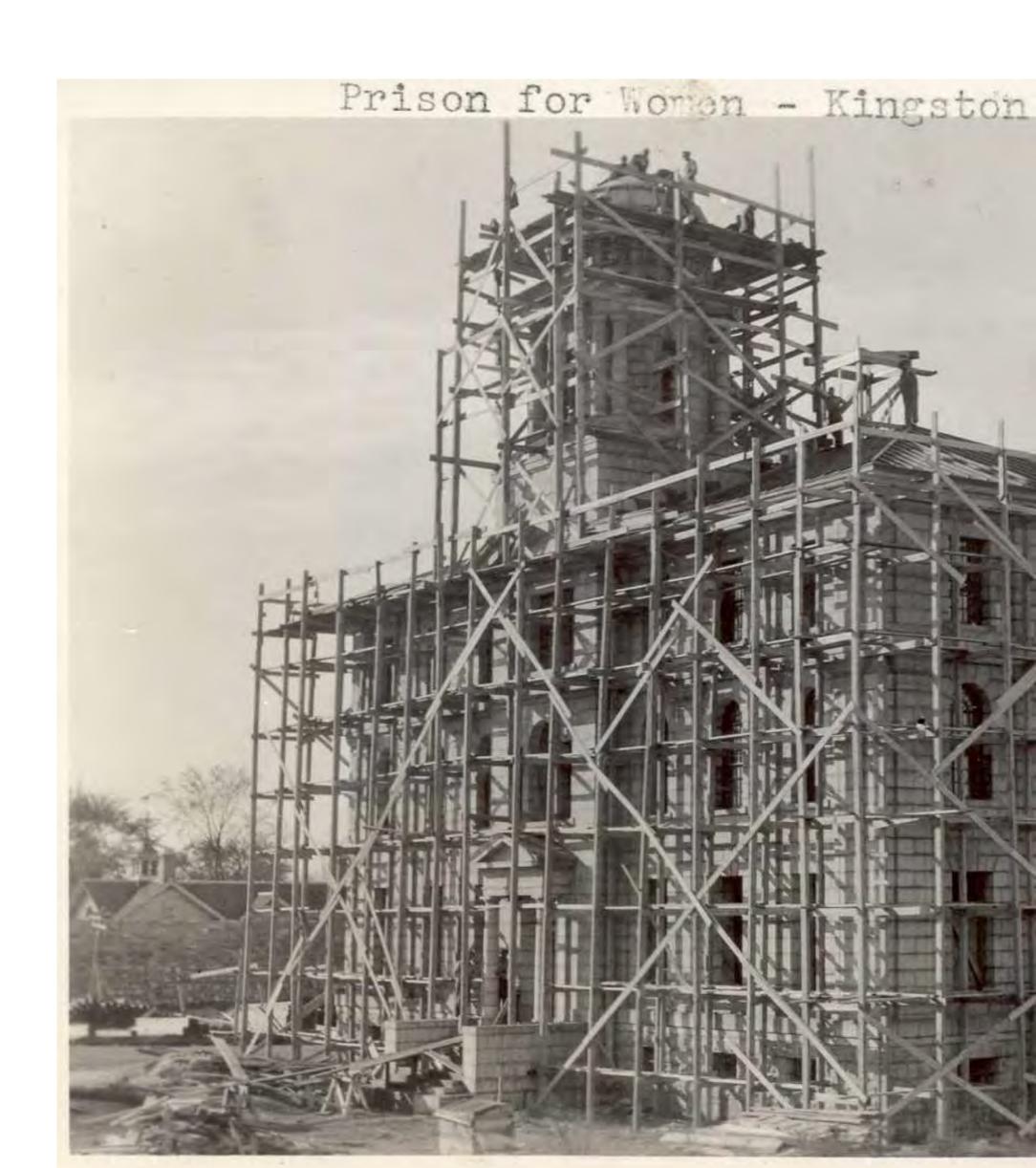


Heritage Strategy



Hired two national respected Heritage
 Consultants in Barry Padolsky and John
 Stewart to guide our design team and develop
 and implement a Heritage Strategy.

 Key heritage attributes on the limestone building are being maintained such as roof lines, cupola, roofing materials, window openings, front entrance features, interpretive entrance path, etc.





Heritage Plans



- Removing non-heritage appendages.
- Adding balconies in a sympathetic manner to respect the materiality, banding, and architectural rhythm of the limestone building.
- Respecting proper setbacks and key internal and external views and site lines to maintain and promote key heritage views.
- A "gentle intervention" to the limestone building.
- Maintaining what remains of the Prison Walls and integrating them into design features.

UNIONARK

KINGSTON —





UNIONPARK KINGSTON



Project Benefits

- 1. Housing, jobs, and neighbourhood commercial space.
- 2. Enabling seniors to age in place.
- 3. Three quarters of the site kept as open space (parkland, walkways, internal roads, and surface parking).
- 4. Meeting need for short-term & extended stay rentals.
- 5. Improving safety and walkability in the area.
- 6. Preserving built heritage and history.

UNIONPARK KINGSTON

View from Neighbouring house on Gardiner Street

Project Benefits

- 7. Preserving the best views for public enjoyment while creating minimal shadowing and overlook impacts for neighbours.
- 8. Acknowledging the history of the Prison for Women and impact on former inmates.
- 9. Ending two decades of neglect at a nationally designated heritage building.
- 10. Increasing the City of Kingston's tax base by an estimated \$1,819,000 (2026) (excluding Block A).



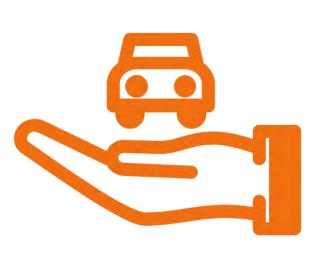
Project Benefits

- 11. Remediating a brownfield site and contaminated building.
- 12. Infilling underutilized lands within the urban boundary.
- 13. Most of existing prison walls to remain as requested by neighbours and heritage consultants.
- 14. Incorporating sustainability initiatives to reduce carbon footprint.

Parking



272 underground +/54 aboveground +/-



3 car share



60 bicycles +/- (excluding Block A)



75% +/- of site left as open space.

(56.4% parks and walkways, 18% roads)

Proposed uses:

Residential apartments, hotel, seniors housing community of care, park, neighbourhood commercial and retail uses such as restaurants, convenience store, bakery, café, boutique retail, hair/spa, veterinary clinic, doctors or dental offices



Address: 40 Sir John A. Macdonald Blvd.

Size: 8.1 acres

Former use: Prison for Women

(closed 2000)

Zoning: Institutional

Phases: 3, over 4-6 years

Number of buildings: Four

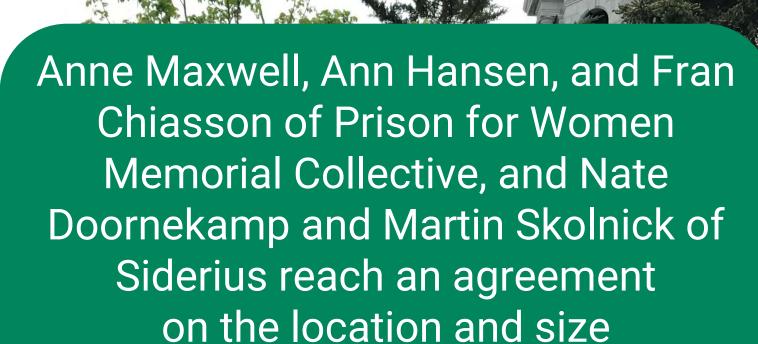
Estimated cost of construction: \$143 million

(Phases 1 and 2)

Property taxes: \$139,465.79 (2020)

UNIONPARK Timeline

- 2018
- Purchase of site by Siderius
- Proactive consultations with City and heritage consultants
- 2021
- Project applications uploaded to DASH (City of Kingston)
- Launch of public engagement efforts
- Consultation with Planning and Heritage committees
- Stage 1 4 Archaeological Studies registered by Province of Ontario (excluding West Yard)
- 2022
- Council approval (requested) for Phases 1 and 2
- Applications submitted for Heritage Permits,
 Site Plan Approval, and Building Permit





UNIONPARK Timeline

2023 Construction begins – Phase 1

2024 Construction begins – Phase 2

2026 Estimated end of construction – Phases 1 & 2

2027 Estimated end of construction – Phase 3











UNIONPARK KINGSTON



Site History

Operated by the Correctional Service of Canada as the Prison For Women from 1934 – 2000. National Historic Site.

After its closure, sold to Queen's University (2008) and later purchased by Siderius Developments Ltd. (2018).

Zoned institutional. Functionally obsolete. Site neglected for two decades.

UNIONPARK KINGSTON



About Siderius Developments Ltd.

Siderius Developments Ltd. is a Kingston based partnership between two well recognized heritage developers: ABNA Investments Ltd. and King's Town Development Corporation.

Our Heritage Résumé

- The Smith Robinson Building (S&R Building)
- The Woolen Mill
 Queen City Flats
- Gibbard District Riverside Residences
- Royal Artillery Park Barracks
- The Frontenac Club



OUESTIONS?

Feedback welcome at:

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More information at:

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