

Subject: Brownfield Grant Application – 1500 Merivale Road

File Number: ACS2022-PIE-PS-0082

Report to Finance and Economic Development Committee on 28 June 2022

and Council 6 July 2022

**Submitted on June 16, 2022 by Derrick Moodie, Director, Planning Services,
Planning, Real Estate and Economic Development**

**Contact Person: Stream Shen, Coordinator (A), Front Ending Agreements and
Brownfields Programs, Development Review South**

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Ward: Knoxdale-Merivale (9)

**Objet : Demande de participation au Programme de subvention pour la
remise en valeur des friches industrielles – 1500, chemin Merivale**

Dossier : ACS2022-PIE-PS-0082

Rapport au Comité des finances et du développement économique

le 28 juin 2022

et au Conseil le 6 juillet 2022

**Soumis le 16 juin 2022 par Derrick Moodie, Directeur, Services de la planification,
Direction générale de la planification, des biens immobiliers et du développement
économique**

**Personne ressource : Stream Shen, Coordinateur par intérim, Ententes préalables
et Programme de friches industrielles Examen des demandes d'aménagement
sud**

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Quartier: Knoxdale-Merivale (9)

REPORT RECOMMENDATIONS

That Finance and Economic Development Committee recommend Council:

1. Approve the Brownfield Redevelopment Grant application submitted by Claridge Homes (Baseline) Inc., owner of the property at 1500 Merivale Road, for Rehabilitation Grant under the Brownfield Redevelopment Community Improvement Plan (2015), not to exceed a total of \$664,805 for which the grant payment period will be phased over a maximum of 15 years of development and up to a maximum of 10 years per phase of development, subject to the establishment of, and in accordance with, the terms and conditions of the Brownfield Redevelopment Grant Agreement; the maximum deferral of Development Charges of \$565,084 under the Development Charge Deferral Program; and the estimated contribution of \$821,289 towards the Municipal Leadership Strategy fund;
2. Delegate the authority to the General Manager, Planning, Real Estate and Economic Development, to execute a Brownfield Redevelopment Grant Agreement with Claridge Homes (Baseline) Inc., establishing the terms and conditions governing the payment of the grant for the redevelopment of 1500 Merivale Road, to the satisfaction of the General Manager, Planning, Real Estate and Economic Development Department, the City Solicitor and the Chief Financial Officer.

RECOMMANDATIONS DU RAPPORT

Que le Comité des finances et du développement économique recommande ce qui suit au Conseil :

1. Approuver la demande de participation au Programme de subvention pour la remise en valeur des friches industrielles présentée par Claridge Homes (Baseline) Inc., propriétaires du bien-fonds situé au 1500, chemin Merivale, pour une subvention versée en vertu du Plan d'améliorations communautaires pour le réaménagement des friches industrielles (2015) n'excédant pas 664 805 \$ au total, sur une période d'aménagement échelonnée sur quinze ans au maximum, chaque phase d'aménagement ne devant pas excéder dix ans, sous réserve de l'adoption des modalités de l'Entente de subvention pour la remise en valeur des friches industrielles, et conformément à celles-ci; le report maximal des redevances d'aménagement fixé à 565 084 \$ en vertu du Programme de report des

redevances d'aménagement, et le versement d'une somme estimée à 821 289 \$ au fonds de la Stratégie municipale de leadership;

- 2. Déléguer au directeur général de Planification, Immobilier et Développement économique le pouvoir de conclure une entente de subvention pour la remise en valeur de friches industrielles avec Claridge Homes (Baseline) Inc., laquelle établira les modalités de paiement de la subvention pour le réaménagement du 1500, chemin Merivale, à la satisfaction du directeur général de Planification, Immobilier et Développement économique, du greffier municipal et avocat général et de la trésorière municipale.**

BACKGROUND

Brownfields are properties where past actions have resulted in actual or perceived environmental contamination and/or derelict or deteriorated buildings. They may be vacant, abandoned or underutilized. They are usually, but not exclusively, former industrial or commercial properties.

The Brownfield Redevelopment Community Improvement Plan (BRCIP) was adopted by Council on April 25, 2007, and amended by Council on May 12, 2010, and October 14, 2015. This report is in conformance with the 2015 BRCIP.

The BRCIP presents the rationale behind the redevelopment of brownfields in Ottawa, and the actions and strategies that will promote brownfield redevelopment. The BRCIP contains a comprehensive framework of incentive programs which include the Property Tax Assistance, Rehabilitation Grant, Project Feasibility Study Grant, Environmental Site Assessment Grant, Building Permit Fee Grant, and Development Charge Deferral Programs, as well as the Municipal Leadership Strategy Program.

The site is located within the [BRCIP Priority Area](#).

The purpose of this report is to bring the application before the Finance and Economic Development Committee and Council for consideration and approval.

DISCUSSION

The Ottawa BRCIP specifies grants available to the development industry. The total grant from this program shall not exceed 50 per cent of the eligible cost (with the provision that eligible items 7 to 12 cannot exceed 15 per cent of the total eligible items being submitted for a grant) specific to the program for rehabilitating said lands and

buildings. These items can be seen in Document 4 of this report. If the development does not proceed, no grants are paid.

The Site

The property has a lot area of approximately 58,381 square metres with approximately 125 metres of frontage along Clyde Avenue, 160 metres of frontage along Merivale Road and 87 metres of frontage along Baseline Road (see Documents 1, 2 and 8). The property's previous uses were listed as commercial. It is considered a Priority Area as defined under the BRCIP.

Proposed Redevelopment

Claridge Homes (Baseline) Inc. is redeveloping the property at 1500 Merivale Road to accommodate 10 residential buildings ranging from heights between nine to 13 storeys. The proposal is estimated to accommodate 1,967 residential units and 1,129 square metres of commercial spaces. The related Site Plan Control application (D07-12-21-0152) is currently under review.

Brownfield Grant Application

Claridge Homes (Baseline) Inc. filed an application under the BRCIP for the clean-up and redevelopment of 1500 Merivale Road.

A Phase I and II Environmental Site Assessment was prepared by Paterson Group in 2021, which identified that the fill material at the subject site is impacted with polycyclic aromatic hydrocarbons contamination that exceeded the Ontario Ministry of the Environment, Conservation and Parks (MECP) Table 7 Standards.

Groundwater on this site was tested and several samples identified volatile organic compound levels that exceeded the Ontario Ministry of the Environment, Conservation and Parks (MECP) Table 7 Standards.

This application is for the Rehabilitation Grant, Project Feasibility Study Grant, Environmental Site Assessment Grant, Building Permit Fee Grant, Development Charge Deferral, and Municipal Leadership Strategy Programs.

The required documents that are to be submitted to the City as part of a Brownfield Redevelopment Grant Program application are described in Document 3. Staff reviewed the submissions and deemed the application to be complete as of May 25, 2022.

Proposed Remediation

The suggested remedial action plan will include a generic approach for impacted soil within the overburden and near the bedrock surface and a risk assessment for chlorinated solvents within the bedrock unit. For the generic approach, contaminated soil will be excavated and disposed of at a licensed landfill. A portable treatment system will be installed on-site to treat the contaminated groundwater by means of granular activated carbon. For the risk assessment portion, a recovery well will be installed within the impacted areas to extract the impacted groundwater. The groundwater will be treated either through air stripping or granular activated carbon over a period of two to four months. Confirmatory groundwater sampling will be conducted on a monthly basis to assess the groundwater condition following remediation.

Calculating the Brownfield Redevelopment Grant

Under the BRCIP, the applicant is required to submit various technical documents to determine eligibility as well as the costs eligible for the Grant. The BRCIP specifies that the total grant be capped at 50 per cent of the total eligible costs (with the provision that eligible items 7 to 12 cannot exceed 15 per cent of the total eligible items being submitted for a grant). A breakdown of the eligible costs is shown in Document 4 and the calculation of the grant is shown in Document 5.

- **Rehabilitation Grant**

Grants would be capped at 85 per cent of the municipal share of the increase in property taxes that result from the redevelopment, payable annually for up to 15 years for the entire development (but no more than 10 years per phase of development) or up to the time when the total grant payments equal the total eligible grants, whichever comes first. The City will only pay the annual grant after the property taxes have been paid in full each year and all terms and conditions specified in the registered legal agreement between the City and the applicant have been met. The anticipated maximum Rehabilitation Grant for this project is \$664,805. The anticipated maximum grant amount for phase 1 of the project is \$369,203 and for phase 3 of the project is \$295,602. There are no contamination or rehabilitation works associated with phase 2 of the project.

- **Development Charge Deferral Program**

Under the Development Charge Deferral Program, the owner of the property is eligible for a 50 per cent deferment of eligible items costs towards development charges (items

1 to 7, see Document 4), by entering into a Deferral Agreement with a preferred annual interest charge of the issued index interest rate with the City of Ottawa. The term of the agreement would be subject to a maximum of either two years after issuance of a building permit or three years after the approval by the Council of the BRCIP application by the developer, whichever one occurs first, at which time the payment of the Development Charge deferred amount, plus interest, would be made by the developer. The amount eligible for deferral is \$313,823 for phase 1 of the development and \$251,262 for phase 3 of the development, for a total amount of \$565,084 (subject to all terms and conditions specified in the registered legal agreement between the City and the applicant being met).

Under the Development Charges By-law 2019-156, Collection Procedures, Section 13 (2), the ability to enter an agreement between the City of Ottawa and the owner is established, and the City Treasurer is assigned to collect the applicable development charges.

Under the Delegated Authority By-law 2020-360, the City Solicitor has delegated authority to enter into an agreement with the owner for a Deferral of Development Charges.

- **Municipal Leadership Strategy Program**

As part of the Brownfield Grant Program, a Municipal Leadership Strategy is a general program of municipal property acquisition, investment and involvement in pilot projects with the private sector to remediate and rehabilitate brownfield sites in Ottawa. The program is funded from 15 per cent of the municipal share of the increase in property taxes that resulted from the redevelopment that is retained by the City as a result of properties participating in the Rehabilitation Grant Program and is placed into a Municipal Leadership Account. This account will function as a revolving fund. The allocation of 15 per cent of the tax increment that is retained by the City to the Municipal Leadership Account will end when the Rehabilitation Grant Program ends. At that time, the City may return funds remaining in the Municipal Leadership Account to general revenues or continue to utilize these funds for Leadership activities until the Municipal Leadership Account is exhausted. The anticipated funding under this program for this site is estimated at \$821,289 (\$177,616 for phase 1 of the development and \$643,673 for phase 3 of the development) and collection will commence after the first taxation year after the final Property Tax Assistance payment of the new development occurs.

Economic Benefits to the Community

The overall economic impact of the proposed residential development is estimated at over \$350 million in direct construction value. During the development of the site, direct and indirect economic benefits to the local economy will be experienced as a result of site remediation, the construction period through payroll, purchased material supplies, services, and equipment rentals.

Over \$484 million in new residential/commercial assessment is projected to be added to the property tax assessment roll at full development. The developer's taxation consultant estimates that over \$7 million per year in increased municipal property and education taxes can be expected at the completion of the project (2034), after the brownfield grant ends, which would subsequently go to the City's general revenues (see Document 6).

RURAL IMPLICATIONS

There are no rural implications associated with this application

CONSULTATION

There was no public consultation for this report.

COMMENTS BY THE WARD COUNCILLOR

Councillor Egli is aware of this report.

LEGAL IMPLICATIONS

There are no legal impediments to implementing the report recommendations. If approved Legal Services staff will prepare the Brownfield Rehabilitation Grant Agreement.

RISK MANAGEMENT IMPLICATIONS

There are no risk management implications associated with this report

FINANCIAL IMPLICATIONS

The maximum grant, the estimated Municipal Leadership contribution and the maximum DCs eligible for deferral are as follows:

	Phase 1	Phase 3	Total
Maximum Rehabilitation Grant (2015 Brownfield Redevelopment Community Plan Program)	\$369,203	\$295,602	\$664,805
Estimated Municipal Leadership Strategy Contribution	\$177,616	\$643,673	\$821,289
Eligible Development Charges Deferral Amount	\$313,823	\$251,262	\$565,084

There is no eligible grant associated with Phase 2 of the proposed development as there is no contamination or remediation required on that portion of the lands.

The budget requirements for the grant and Municipal Leadership contribution will be brought forward through the annual budget process. Deferred DCs would be subject to interest.

ACCESSIBILITY IMPACTS

There are no accessibility impacts associated with this report.

ENVIRONMENTAL IMPLICATIONS

The approval of this grant will assist with the redevelopment of this brownfield property and ensure that this contaminated site is properly remediated prior to development. A Record of Site Condition will be required as per the funding agreement. Brownfield redevelopment is identified as a key strategy for promoting reinvestment in existing urban areas and for reducing the need to expand into greenfield sites. The remediation and redevelopment of brownfield sites assist in meeting the Environmental Strategy's goal of clean air, water and earth.

TERM OF COUNCIL PRIORITIES

2019-2022 Term of Council Priorities:

This project addresses the following Term of Council Priorities:

- Economic Growth and Diversification
- Environmental Stewardship

SUPPORTING DOCUMENTATION

Document 1	Location Map
Document 2	Aerial View
Document 3	Brownfield Redevelopment Grant Application Requirements
Document 4	Brownfield Redevelopment Grant - Eligible Costs
Document 5	Calculating the Brownfield Redevelopment Grant
Document 6	Estimated Future City Property Tax Increment and Annual Municipal Grant Payable
Document 7	Payment Option Scenario
Document 8	Site Plan

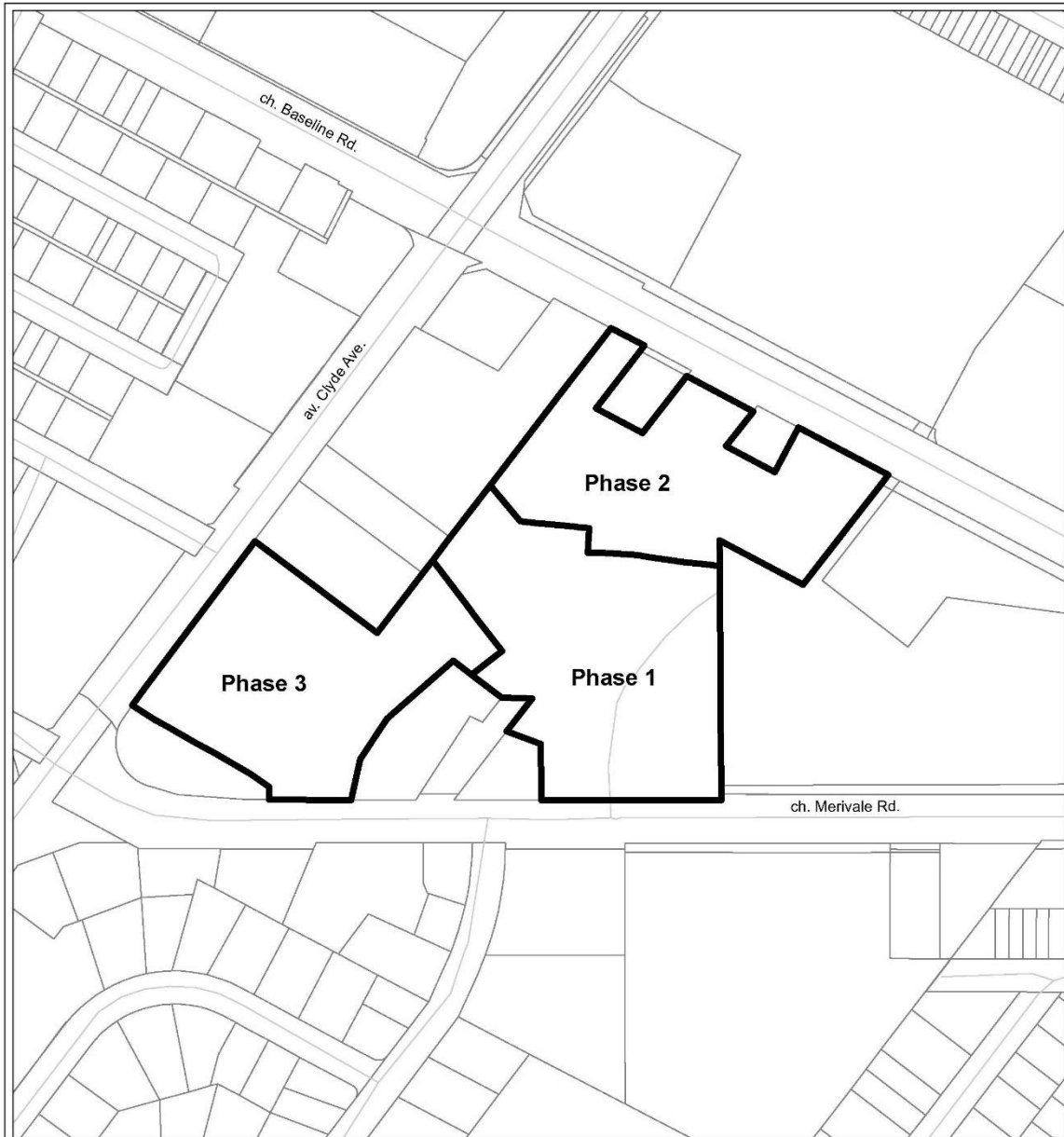
DISPOSITION


Legal Services, Innovative Client Services Department to prepare the Brownfield Rehabilitation Grant Agreement.

Planning, Real Estate and Economic Development Department and Finance Department, Revenue Branch to develop a general administrative approach to implement the Brownfield Redevelopment Financial Incentive Program and more specifically for this application.

Planning, Real Estate and Economic Development Department to notify the applicant of Council's decision.

Document 1 – Location Map



		LOCATION MAP / PLAN DE LOCALISATION BROWNFIELDS REDEVELOPMENT PROGRAM / PROGRAMME DE RÉAMÉNAGEMENT DES FRICHES INDUSTRIELLES	
F18-04-22-0013	22-0509-Y		
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REVISION / RÉVISION - 2022 / 05 / 26			

Document 2 – Aerial View

Address: 1500 Merivale Road



Document 3 – Brownfield Redevelopment Grant Application Requirements

A Brownfield Redevelopment Grant Program guide was prepared as part of the administration of the Brownfield Financial Incentives Program. This program guide provides the detailed requirements to an applicant in order to file a complete application with the City for consideration of financial assistance under this grant program. The applicant is required to submit various technical documents to determine eligibility and costs eligible for the rehabilitation grant. The following documents are required:

- All environmental studies (Phase I ESA, Phase II ESA and Remedial Action Plan);
- Detailed work plan and cost estimate prepared by a qualified person (as defined by the *Environmental Protection Act* and Ontario Regulation 153/04, as amended), for all eligible environmental remediation and risk assessment/risk management works;
- A cost estimate provided by a bona fide contractor for eligible rehabilitation/redevelopment and demolition costs;
- A set of detailed architectural/design and/or construction drawings; and
- An estimated post-project assessment value prepared by a private sector property tax consultant.

The applicant (registered owner) or agent acting on behalf of the registered owner is required to fully complete the application including all required signatures and complete the sworn declaration.

Document 4 – Brownfield Redevelopment Grant – Eligible Costs

Table 1 – Eligible Cost and Estimated Cost – 1500 Merivale Road

	Eligible Items	Phase 1 Cost Estimate	Phase 3 Cost Estimate	Total Cost Estimate
1	Environmental studies, Remedial Work Plan and Risk Assessment not covered by Environmental Site Assessment Grant Program	\$37,321	\$0	\$37,321
2	Environmental Remediation including the cost of preparing a Record of Site Condition	\$590,324	\$68,642	\$658,966
3	Placing clean fill and grading	\$0	\$90,674	\$90,674
4	Installing environmental and/or engineering controls/works as specified in the Remedial Work Plan and/or Risk Assessment	\$0	\$107,970	\$107,970
5	Monitoring, maintaining and operating environmental and engineering controls/works as specified in the Remedial Work Plan and/or Risk Assessment	\$0	\$235,237	\$235,237
6	Environmental Insurance Premiums	\$0	\$0	\$0
7	Leadership Program	\$0	\$0	\$0
	Sub-Total Costs eligible for 50% of DC deferral program	\$627,645	\$502,523	\$1,130,168
8	Cost of Feasibility Study	\$10,000	\$0	\$0
9	30% of Building Permit Fee	\$212,000	\$212,000	\$424,000
10	50% Building demolition costs	\$0	\$0	\$0

11	50% Building rehabilitation costs	\$0	\$0	\$0
12	50% of the upgrading costs for on-site infrastructure including water services, sanitary sewers and stormwater management facilities	\$550,000	\$0	\$550,000
	Sub-total 7 to 12 - Actuals	\$772,000	\$212,000	\$984,000
	Items 7 to 12 maximum amount allowable based on 15% of total	\$110,761	\$88,681	\$199,441
	Total costs eligible for Rehabilitation Grant	\$738,406	\$591,204	\$1,329,609

Note: There is no eligible cost associated with phase 2 of the proposed development because there are no contamination or remediation required on that portion of the lands

Document 5 – Calculating the Brownfield Redevelopment Grant

The Ottawa Brownfield Redevelopment Community Improvement Plan (BRCIP) specifies that the total of all grants shall not exceed 50 per cent of the cost of rehabilitating said lands and buildings (with the provision that eligible items 7 to 12 cannot exceed 15 per cent of the total eligible items being submitted for grant). *

Table 2 – Total eligible costs

		Phase 1	Phase 3	Total
1	Total eligible Costs - from Document 4	\$738,406	\$591,204	\$1,329,609
2	Total capping at 50 per cent of line 1	\$369,203	\$295,602	\$664,805
3	Total of Redevelopment Grant Payable	\$369,203	\$295,602	\$664,805

The land is located within a priority area. This location is therefore eligible for the Rehabilitation Grant equivalent to 85 per cent of the municipal property tax increase that results from the redevelopment, payable annually for up to 10 years per phase of development. The start of the phase will be triggered by the date of the first building permit issued within that phase of development. Despite the above, the total rehabilitation grant period can be no more than 15 years from the date of Council approval.

Document 6 – Estimated Future City Property Tax Increment and Annual Municipal Grant Payable

Recent (2021 tax year) Value Assessment on the property at 1500 Merivale Road is \$7,456,000, classified as commercial tax class. Recent property taxes are broken down as follows:

Table 3 – Recent (2021 tax year) Property Taxes

Municipal Property Tax portion	\$94,608
Education Property Tax portion	\$62,130
Total Pre-Project Property Taxes	\$156,739

Based on a post-project assessment valuation prepared by Altus Group, as submitted as part of the application, it is estimated that once the entire project is complete, the proposed development could have a post-project assessment value of \$492 million (based on an effective valuation date of 2034). The estimated taxes (Municipal and Education) to be generated from full build-out is as shown in Table 4.

Table 4 – Estimated Annual Post-Project Municipal/Education Property Taxes

Tax Class	Estimated assessment (2034)	Estimated Municipal Tax (2034)	Estimated Education Tax (2034)	Estimated Total Tax (2034)
New multi-residential and new commercial	\$492,150,000	\$6,188,625	\$1,024,977	\$7,213,602

Document 7 – Payment Option Scenario

Project Address: 1500 Merivale

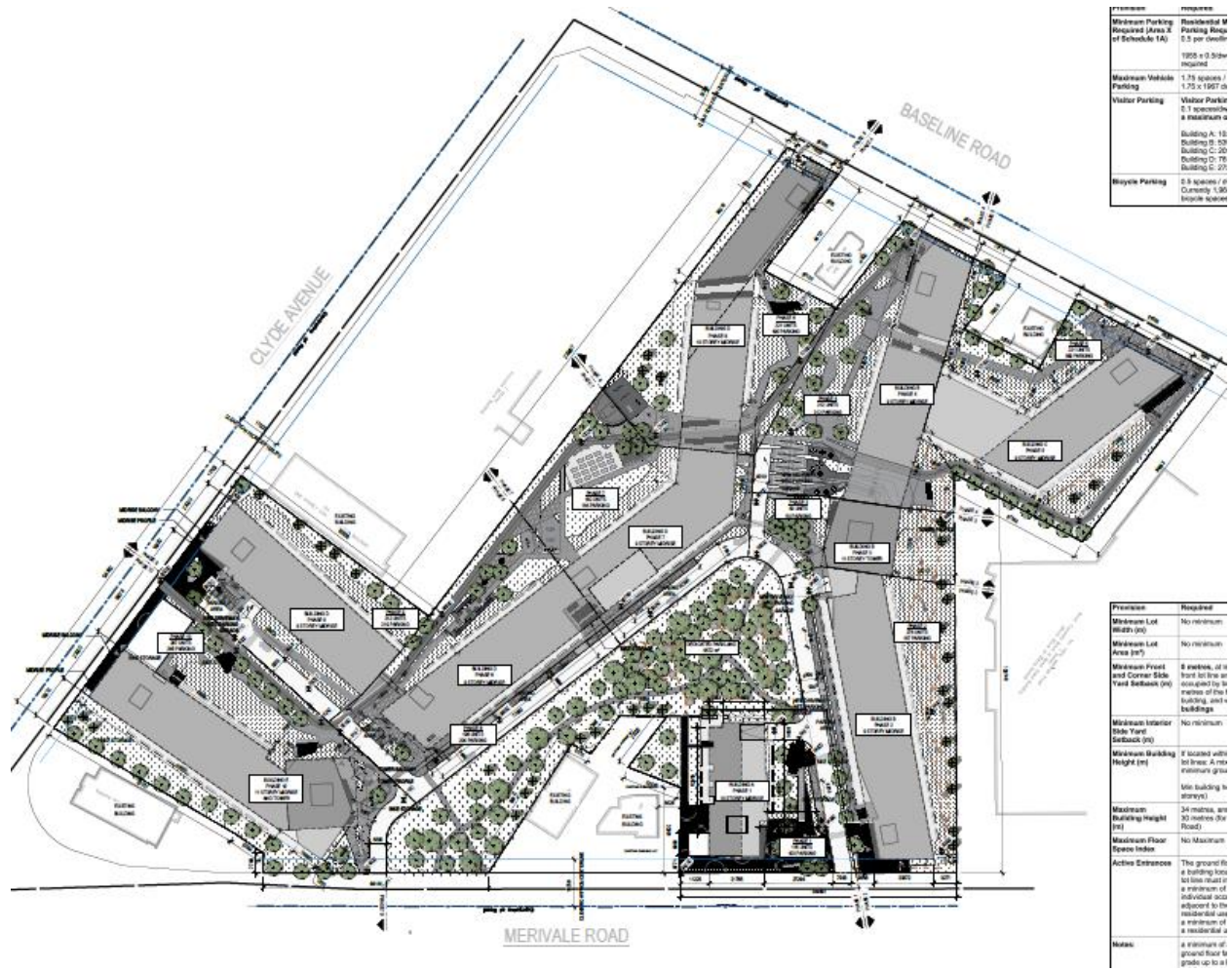
Project #	Year	Calendar Year (from report)	Calendar Year (expected payout)	Existing Municipal Property Tax portion	Estimated Municipal Property Tax portion	Municipal Tax Increment	Rehab Grant (85% of property tax increase)	BML Revolving Fund	Max contribution	Additional Revenue to City	Cumulative Grant Amount
	1	2023	2024	\$ 100,399	\$ 100,399	\$0	\$ -	\$ -	\$0	\$0	\$0
	2	2024	2025	\$ 102,407	\$ 102,407	\$0	\$ -	\$ -	\$0	\$0	\$0
	3	2025	2026	\$ 104,455	\$ 337,391	\$232,936	\$ 197,995	\$ 34,940	\$197,995	\$34,940	\$197,995
	4	2026	2027	\$ 106,544	\$ 1,057,717	\$951,173	\$ 171,207	\$ 142,676	\$171,207	\$779,965	\$369,203
	5	2027	2028	\$ 108,675	\$ 1,267,341	\$1,158,666	\$ -	\$ -	\$0	\$1,158,666	\$369,203
	6	2028	2029	\$ 110,849	\$ 1,881,083	\$1,770,234	\$ -	\$ -	\$0	\$1,770,234	\$369,203
	7	2029	2030	\$ 113,066	\$ 2,555,290	\$2,442,224	\$ -	\$ -	\$0	\$2,442,224	\$369,203
	8	2030	2031	\$ 115,327	\$ 3,232,855	\$3,117,528	\$ -	\$ -	\$0	\$3,117,528	\$369,203
	9	2031	2032	\$ 117,633	\$ 3,775,735	\$3,658,102	\$ -	\$ -	\$0	\$3,658,102	\$369,203
	10	2032	2033	\$ 119,986	\$ 4,411,139	\$4,291,153	\$ 295,602	\$ 643,673	\$295,602	\$3,995,551	\$664,805
	11	2033	2034	\$ 122,386	\$ 5,141,841	\$5,019,455	\$ -	\$ -	\$0	\$5,019,455	\$664,805
	12	2034	2035	\$ 124,834	\$ 6,188,625	\$6,063,791	\$ -	\$ -	\$0	\$6,063,791	\$664,805
	13	2035	2036	\$ 127,330	\$ 6,312,398	\$6,185,067	\$ -	\$ -	\$0	\$6,185,067	\$664,805
	14	2036	2037	\$ 129,877	\$ 6,438,645	\$6,308,769	\$ -	\$ -	\$0	\$6,308,769	\$664,805
	15	2037	2038	\$ 132,474	\$ 6,567,418	\$6,434,944	\$ -	\$ -	\$0	\$6,434,944	\$664,805
	Total			\$1,099,341	\$30,051,823	\$28,705,262	\$664,805	\$821,289	\$664,805	\$28,040,457	

It is important to note that the tax increment is only an estimate and provides guidance on the order of magnitude of the possible payment under the assumption that the project would be completed, reassessed and taxes levied and paid in this period. The tax rates and all of the assessment valuation parameters are held constant for illustration purposes. In practice the assessed value would likely increase reflecting increasing property values. As well, there would likely be some increase in the annual municipal levy during the projection period.

The administration of the Brownfield Redevelopment grant program would require that any grants to be paid be based on actual Municipal Property Assessment Corporation (MPAC) property assessment (including any resolution of appeals) of improved properties. The prevailing tax rate would be applied and only after taxes are paid in full for one year and only when the City is satisfied that all terms and conditions have been met as specified in the legal agreement between the City and the applicant would a tax rebate be issued. This rebate would be capped at 85 per cent of the municipal share of the increase in property taxes over the pre-project municipal property taxes paid.

In the administration of this grant each row would be calculated every year based on the new assessment, tax rate, taxes paid and actual municipal tax increment to establish the actual grant payment.

Document 8 – Site Plan



Minimum	Maximum
Minimum Parking Required (Area 2 of Schedule 1A)	Residential M Parking Ratio 0.5 per dwell
Minimum Vehicle Parking	1.75 spaces / 1,75 x 1927 sq
Visitor Parking	Visitor Parking 0.1 spaces/dw with a maximum of Building A: 10 Building B: 50 Building C: 20 Building D: 70 Building E: 25
Bicycle Parking	0.5 spaces / 0 Currently 1,90 North corner

Provision	Required
Minimum Lot Width (m)	No minimum
Minimum Lot Area (m ²)	No minimum
Minimum Front and Corner Side Yard Setback (m)	8 metres, or if front lot line is contiguous to the corner of the building, and a building
Minimum Interior Side Yard Setback (m)	No minimum
Minimum Building Height (m)	If located with setbacks, 4 metres minimum plus one building to storeys
Maximum Building Height (m)	24 metres, and 30 metres (to Road)
Maximum Floor Space Index	No Maximum
Active Entrances	The ground floor building front lot line must contain a minimum of individual access adjacent to the residential use a minimum of a residential use
Notes	A minimum of ground floor to ground up to a1