



Staff Report to the Planning, Zoning and Affordable Housing Committee

DATE: Monday, July 11, 2022

DEPARTMENT: Planning

APPLICATION NO.: Z22-0018

SUBJECT: Bylaw No. 2093 – Application to Rezone 898 and 914 Klahanie Drive from RR2 (Rural Residential 2) to RT1 (Residential Townhouse) to allow for the development of approximately 58 townhouse units.

PURPOSE

Sam Ganong of Formwell Homes Ltd has applied on behalf of Jodi-Ann & John Acreman and Wendy & Mark Szczepanowski to rezone 898 and 914 Klahanie Drive from RR2 (Rural Residential 2) to RT1 (Residential Townhouse) to allow for the development of approximately 58 townhouse units, with 30% open space.

BACKGROUND

PREVIOUS APPLICATIONS

No previous applications have been made for the subject properties.

Table 1: Site Data

<i>Applicant</i>	Sam Ganong of Formwell Homes Ltd
<i>Owner</i>	Jodi-Ann & John Acreman (898 Klahanie Dr) Wendy & Mark Szczepanowski (914 Klahanie Dr)
<i>Civic Address</i>	898 and 914 Klahanie Drive
<i>Legal Description</i>	LOT 18, SECTION 69, METCHOSIN DISTRICT, PLAN 23855 (898 Klahanie Dr) LOT 17, SECTION 69, METCHOSIN DISTRICT, PLAN 23855 (914 Klahanie Dr)
<i>Size of Property</i>	16,479 m ² (combined total)
<i>DP Areas</i>	Riparian Area and High Fire Hazard Area
<i>Zoning Designation</i>	RR2 (Rural Residential 2)
<i>OCP Designation</i>	Neighbourhood

SITE AND SURROUNDING AREA

The subject properties are located on the curve of Klahanie Drive, south of Greystone Place. The two properties each contain a single-family home and pockets of existing trees. The southern tip of 914 Klahanie Drive is considered a Riparian Area due to its proximity to Pritchard Creek.

The surrounding neighbourhood is made up of large estate style lots and many conventionally sized lots in newer subdivisions to the north, particularly along Latoria Road. The Olympic View Golf Course is also located nearby, which is zoned for a variety of commercial, recreational, and residential uses. A new school is planned to be constructed at the intersection of Klahanie and Latoria, approximately 300 meters away from the subject properties.

Figure 1: Subject Properties

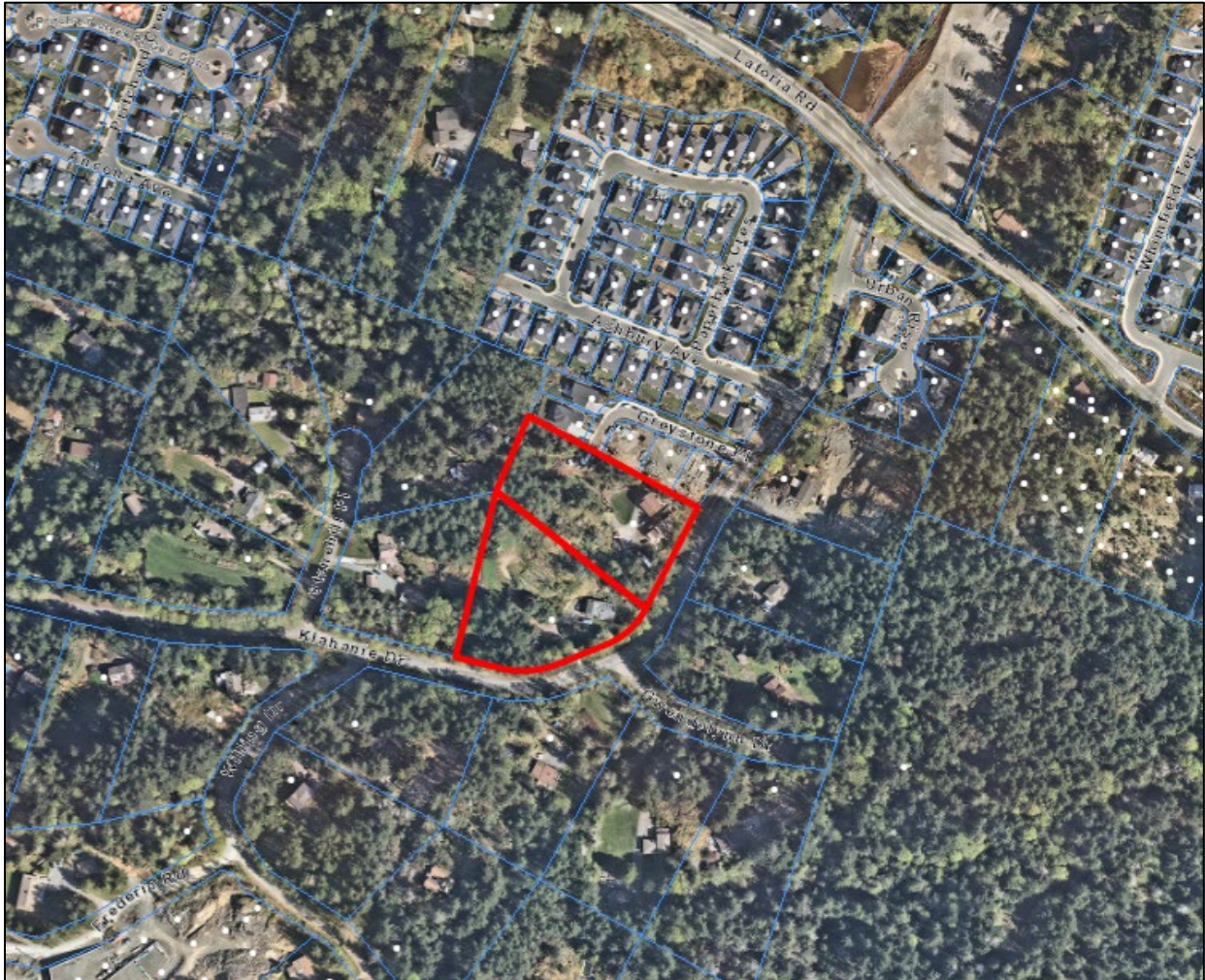


Table 2: Surrounding Land Uses

	Zoning	Use
<i>North</i>	RR7 (Rural Residential 7) RR6A (Rural Residential 6A)	Single Family Dwellings
<i>East</i>	RR2 (Rural Residential 2) CD4 (Comprehensive Development – Olympic View)	Single Family Dwellings & Golf Course
<i>South</i>	RR2 (Rural Residential 2)	Single Family Dwellings
<i>West</i>	RR2 (Rural Residential 2)	Single Family Dwellings

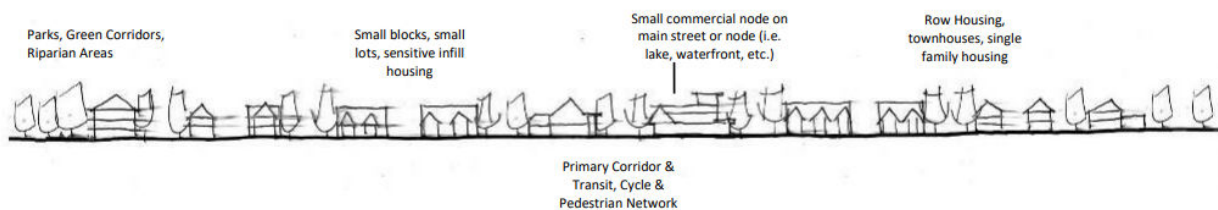
COMMENTS

OFFICIAL COMMUNITY PLAN

The subject property is designated as Neighbourhood within the Official Community Plan Bylaw No. 1200 as described below:

- Predominately residential precinct that supports a range of low and medium density housing choices including secondary suites
- This area allows for residential and mixed use commercial intensification of streets that connect centres and/or are serviced by transit
- Schools, community facilities and other institutional uses are permitted throughout the area
- Retail servicing local residents is encouraged along transportation corridors
- Home-based businesses, live-work housing is encouraged
- Parks, open spaces and recreational facilities are integrated throughout the area
- This area allows for *Neighbourhood Centres* to emerge in the form of medium density mixed-use nodes at key intersections
- Transit stops are located where appropriate

Figure 1: A Concept for Neighbourhood Areas

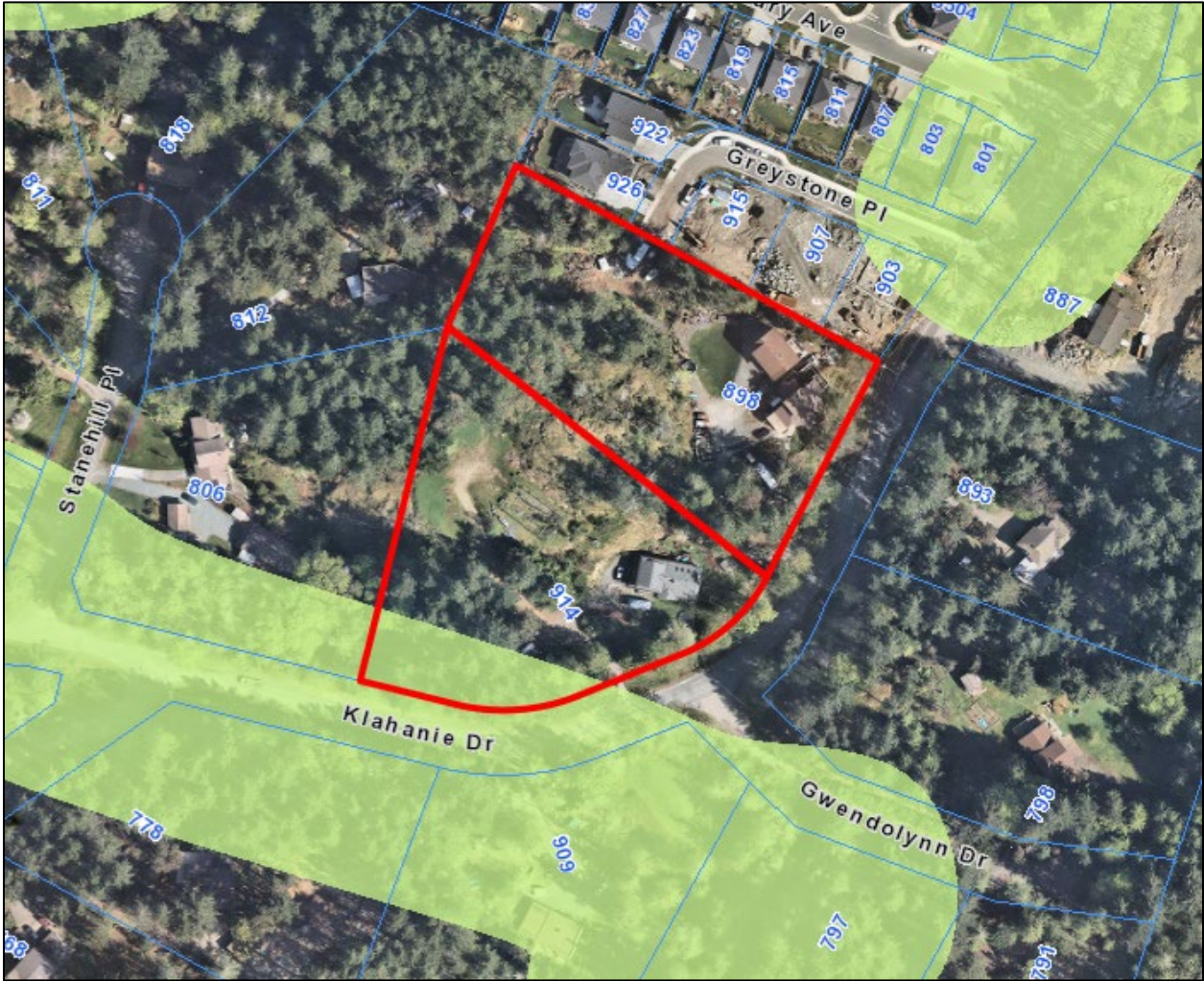


DEVELOPMENT PERMIT AREAS

The subject properties are located in the High Fire Hazard Development Permit Area, and as such, a Wildfire Hazard Assessment will need to be prepared by a Registered Professional Forester and submitted to the City. As noted above, the southern tip of 914 Klahanie Drive is located within the Riparian Development Permit Area due to proximity to Pritchard Creek, shown below in in Figure 3. The applicant intends to dedicate the entire Riparian Area, among other land, to the City as Park. This will be discussed in further detail within a later section of this report.

Additionally, as the applicant is proposing townhouses, a form and character development permit will be required prior to the issuance of a building permit. Staff will confirm design details and zoning compliance at this stage.

Figure 3: Riparian Area (green)

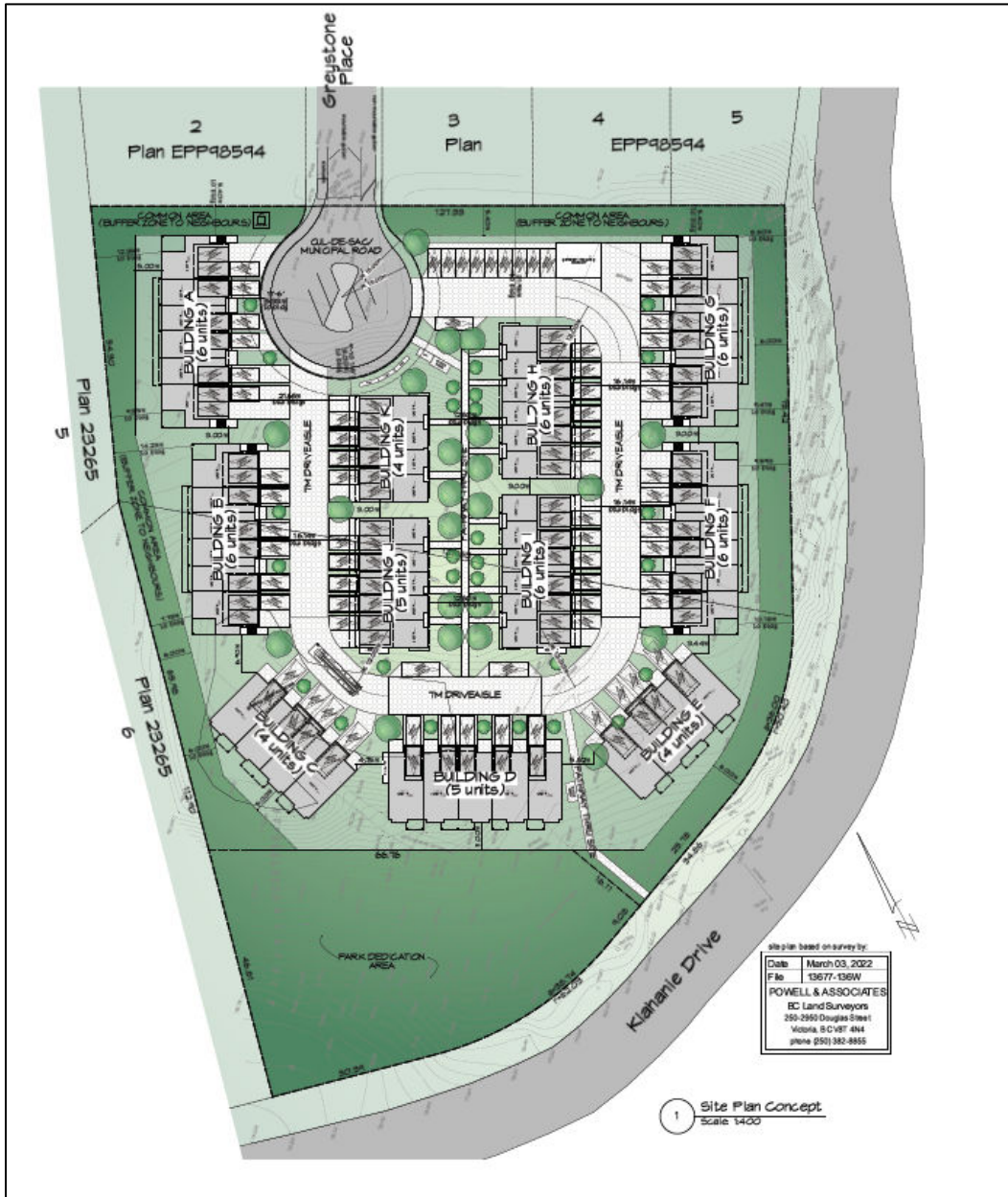


COMMENTS

DEVELOPMENT PROPOSAL

The applicant is proposing to rezone 898 and 914 Klahanie Drive to the RT1 (Residential Townhouse) Zone to allow for the development of approximately 58 townhouses and 30% open space. A conceptual site plan can be seen below as Figure 4, and in greater detail on Appendix A.

Figure 4: Site Plan



As shown above, the site will be accessed off Greystone Place, where the municipal road will terminate in a cul de sac, and an internal strata road will loop south through the site to provide access to each townhouse. The applicant has also proposed a pedestrian pathway through the south of the site, connecting to Klahanie Drive.

As noted, the applicant intends to protect 30% of the property as open space, as shown above in Figure 4 in dark green. This is intended to be approximately half protected strata common property and half land dedicated to the City as Park. The area to be retained as strata common property is comprised of a 5.4 - 6

m buffer surrounding the northern, western, and eastern property boundaries and will be protected by a non-disturbance covenant and demarcated with a split rail fence. The light green areas shown on the plan above will be landscaped and useable by the residents of the development but does not count towards the 30% open space.

The area to be dedicated to the City as Park, shown in greater detail below in Figure 5, is located at the southern end of the site. This area contains the entire on-site Riparian Area and has the most solid tree coverage of the whole development site, making it a good candidate for Park dedication. Presently, the Director of Parks, Recreation, and Facilities intends to retain it as natural area rather than installing a playground or other active recreation opportunities.

Figure 5 – Park Dedication Area



Council may wish to require the applicant to submit a memo prepared by a Landscape Architect that examines existing trees on site and in the frontage and provide comment on the potential for tree retention as part of the development plan, to the satisfaction of the Director of Planning;

For neighbourhood context, Council may wish to be aware of the open space contributions made in surrounding developments. The Latoria neighbourhood has a history of providing 30% open space at the time of rezoning. This has shifted more towards a combination of land and a cash contribution totaling

30% in the past few years and has on occasion totaled to approximately 20%. The most recent rezoning, 887 Klahanie Drive, located across the street, provided 25% open space in private covenanted open space, and a 5% cash contribution. As such, Council may wish to accept the applicant’s proposal and secure it within a Section 219 covenant.

Table 3: Proposal Data

	Permitted by RT1 (Proposed Zoning Designation)	Proposed by this Development
<i>Density (FAR and/or min. lot size)</i>	1.2 FAR	0.8 FAR
<i>Height</i>	3 storeys	Up to 3 storeys
<i>Site Coverage</i>	60%	35.5%
<i>Front Yard Setback</i>	3 m	3 m
<i>Interior Side Yard Setback</i>	1.2 m	5.4 m
<i>Exterior Side Yard Setback</i>	3.5 m	8.8 m
<i>Rear Yard Setback</i>	5.5 m	5 m*
<i>Parking Requirement</i>	2 parking stalls per unit 5 shared visitor stalls	2-3 parking stalls per unit 12 shared visitor parking stalls

As noted in Table 3, the applicant is requesting a variance for the rear lot line setback from 5.5 m to 5 m. Council may wish to note that the rear lot line abuts the Park dedication area. If the applicant were to retain the area as strata common property instead of dedicating it as Park, the rear lot line setback would be approximately 45 meters. As the variance is only 0.5 m and the applicant is dedicating the abutting area to the City as Park, Council may wish to approve this variance request.

The applicant is demonstrating on their site plan a minimum of 2 parking spaces per unit, with approximately 25% of the units shown with 3 parking spaces per unit. They have also demonstrated 12 shared visitor parking spaces which exceeds the minimum bylaw requirement of 5 spaces.

PEDESTRIAN, CYCLING AND MOTORIST NETWORK

BC Transit bus stops located near the development site provide service on Routes 48, 54, 55, 59, and 60 to the Langford Exchange and Metchosin. Most of these routes only run once per hour or two, with increased service during peak commuting hours. There is a 2.2 m gravel pathway along the southeastern side of Klahanie Drive, and the applicant is proposing a pedestrian pathway through the south of the site.

FRONTAGE IMPROVEMENTS

The applicant will be responsible for completing frontage improvements to Bylaw No. 1000 standards. For this site, that will include completing the municipal cul de sac, installing streetlights as required, and paving a 1.5 m road shoulder, to the satisfaction of the Director of Engineering.

STORMWATER MANAGEMENT

The applicant will be required to provide a stormwater management plan to the satisfaction of the Director of Engineering prior to the issuance of a building permit. Council may wish to require a stormwater technical memo prepared by the project engineer prior to Public Hearing to verify that storm water can be adequately managed on-site for the proposed development.

SEWER

There is currently no sewer main along the frontage of the property. Prior to subdivision approval, the sewer main must be extended and any sewer extensions or modifications within the municipal road allowance will be constructed by West Shore Environmental Services at the applicant’s expense.

POTENTIAL NUISANCES

As has been past practice in this neighbourhood, Council may wish to require the applicant to provide a Section 219 Covenant registered on title prior to Bylaw Adoption that provides future landowners with the understanding that a variety of agricultural uses and the South Vancouver Island Rangers gun range are located within close proximity of the site, that these pre-existing uses may result in general nuisances, and that future landowners understand and accept the potential disruption to their residential occupancy of the site.

CARBON MINERALIZED CONCRETE

In accordance with Council’s Carbon Mineralization in Concrete Policy POL-0167-PLAN, which went into effect on June 1, 2022, Council may wish to require to the applicant to utilize post-industrial CO₂ mineralized concrete for the construction of the proposed development.

FINANCIAL CONTRIBUTIONS

Rezoning the subject property may increase the assessed value of the property, and this may increase municipal revenue. As the applicant will be responsible for frontage improvements and connection to the municipal sewer system, the direct capital costs to the municipality associated with this development will be negligible. A summary of the Amenity Contributions and Development Cost Charges that the developer will be expected to pay is outlined below in Tables 4 and 5.

Table 4 – Amenity Contributions per Council Policy

Amenity Item	Per unit contribution	Total (58 units)
<i>General Amenity Reserve Fund</i>	\$3,660	\$212,280
<i>Affordable Housing Reserve Fund</i>	\$610	\$35,380
TOTAL POLICY CONTRIBUTIONS		\$247,660

Table 5 – Development Cost Charges

Development Cost Charge	Per unit contribution	Total (58 units)
<i>Roads</i>	\$3,865	\$224,170
<i>Storm Drainage</i>	\$1,166	\$67,628
<i>Park Improvement</i>	\$1,948	\$112,984
<i>Park Acquisition</i>	\$130	\$7,540
<i>Incremental Storage Improvement Fees</i>	\$371.25	\$21,532.50
Subtotal (DCCs paid to City of Langford)		\$433,854.50
<i>CRD Water</i>	\$2,557	\$148,306
<i>School Site Acquisition</i>	\$900	\$52,200
TOTAL (estimate) DCCs		\$634,360.50

OPTIONS:

Option 1

That the Planning, Zoning, and Affordable Housing Committee recommend that Council:

1. Proceed with consideration of First Reading to Bylaw No. 2093 to amend the zoning designation of 898 and 914 Klahanie Drive from RR2 (Rural Residential 2) to RT1 (Residential Townhouse), subject to the following:
 - a. That the applicant provides, **as a bonus for increased density**, the following contributions per residential unit, prior to issuance of a building permit:
 - i. \$610 towards the Affordable Housing Reserve Fund per townhouse unit; and
 - ii. \$3,660 towards the General Amenity Reserve Fund per townhouse unit.
 - b. That **prior to Public Hearing**, the applicant provides the following:
 - i. A stormwater technical memo from an engineer that verifies stormwater can be adequately managed on-site for the proposed development, to the satisfaction of the Director of Engineering; and
 - ii. A memo prepared by a Landscape Architect that examines existing trees on site and in the frontage and provides comment on the potential for tree retention as part of the development plan, to the satisfaction of the Director of Planning;

- c. That **prior to Bylaw Adoption**, the applicant provides a Section 219 covenant registered in priority of all other charges on title that agrees to the following:
- i. That the following will be provided and implemented to Bylaw No. 1000 standards to the satisfaction of the Director of Engineering prior to the issuance of a building permit:
 - a. Full frontage improvements, inclusive of completing the municipal cul de sac, installing streetlights as required, and paving a 1.5 m road shoulder;
 - b. A storm water management plan;
 - c. A construction parking management plan;
 - ii. That the developer will connect and be responsible for any upgrades required to the services and utilities required for the development;
 - iii. Acknowledge that the site is in proximity to agricultural uses the South Vancouver Island gun range, and that these uses may create general noise, odour, and other nuisances, and agree that the owner and all future owners assume all risk and annoyance of such nuisances;
 - iv. That a total of 30% of the site will be either dedicated to the City as Park, designated as strata common property and protected by a non-disturbance covenant registered prior to subdivision approval or building permit issuance, whichever is first, or a combination of the two, to the satisfaction of the Director of Planning and Director of Parks, Recreation, and Facilities;
 - v. That all concrete used on-site will be produced using post-industrial CO₂ mineralization technology, or equivalent which offers concrete with lower embodied CO₂ than all other competing bids, and that **prior to the issuance of a Building Permit** the applicant shall provide a product-specific Type III Environmental Product Declaration that is 3rd party verified specifying the total embodied carbon content of concrete.

OR Option 2

That the Planning, Zoning, and Affordable Housing Committee recommend that Council:

1. Take no action at this time with respect to Bylaw No. 2093.

SUBMITTED BY: Julia Buckingham, Planner II

Concurrence: Leah Stohmann, MCIP, RPP, Deputy Director of Planning and Subdivision

Concurrence: Donna Petrie, Manager of Business Development and Events

Concurrence: Will Ying-udomrat, Manager of Legislative Services

Concurrence: Matthew Baldwin, MCIP, RPP, Director of Planning and Subdivision

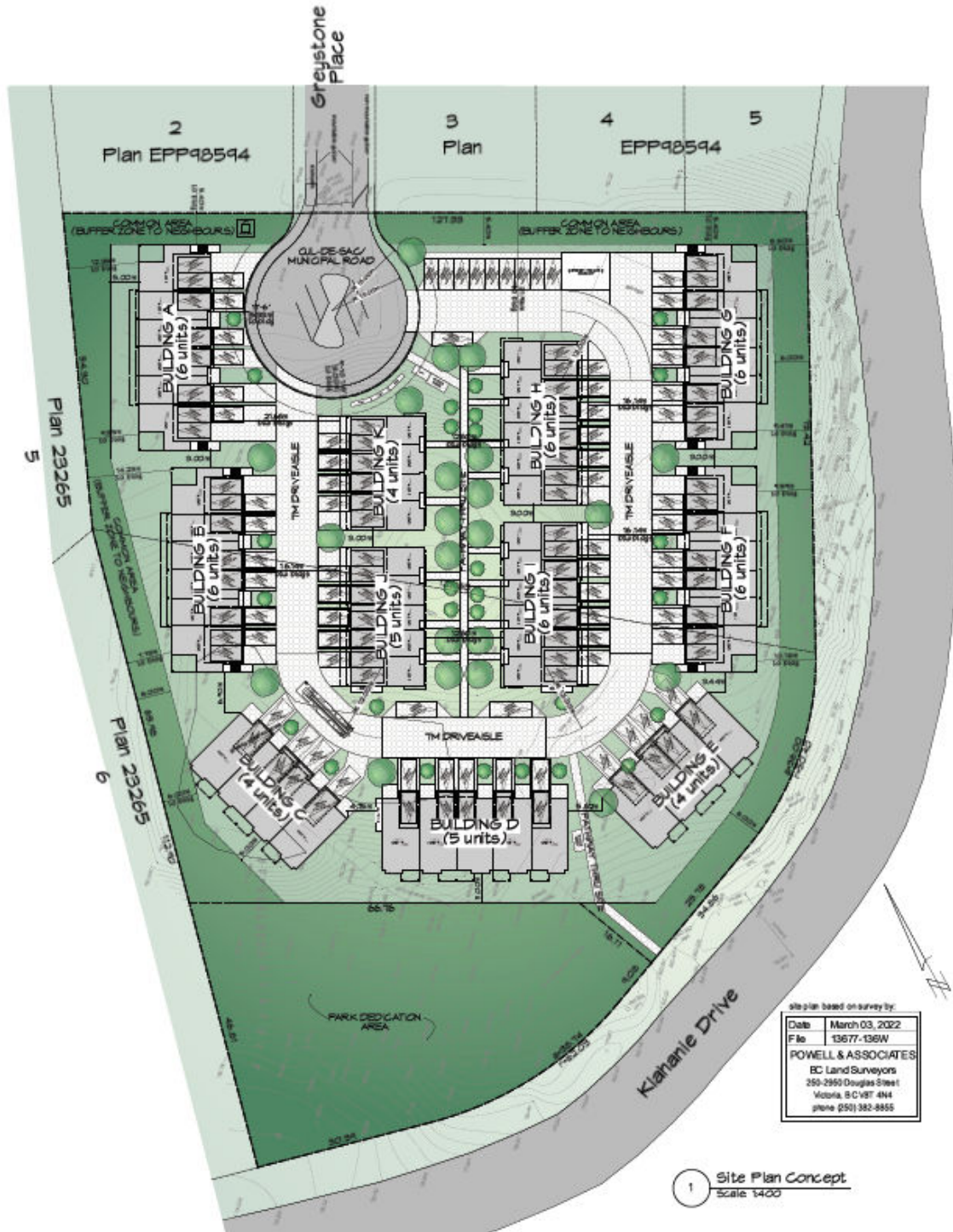
Concurrence: Michelle Mahovlich, P.Eng, P.Geo, Director of Engineering and Public Works

Concurrence: Audrey Kryklywyj-Shortreid, Deputy Director of Finance

Concurrence: Marie Watmough, Acting Director of Corporate Services

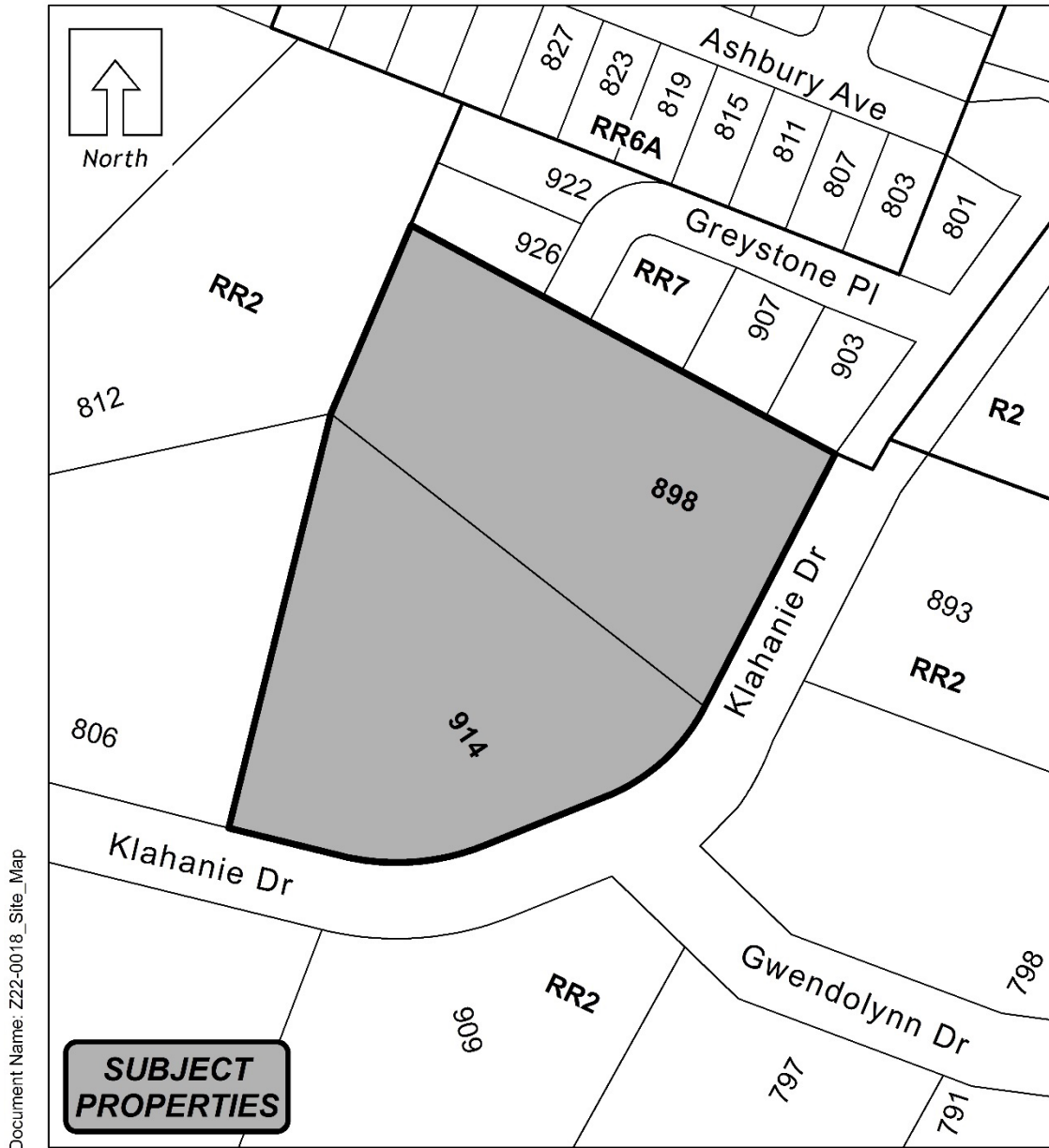
Concurrence: Darren Kiedyk, Chief Administrative Officer

Appendix A – Site Plan



Appendix B – Site Map

**REZONING BYLAW AMENDMENT
(Z22-0018)
898 Klahanie Dr & 914 Klahanie Dr**



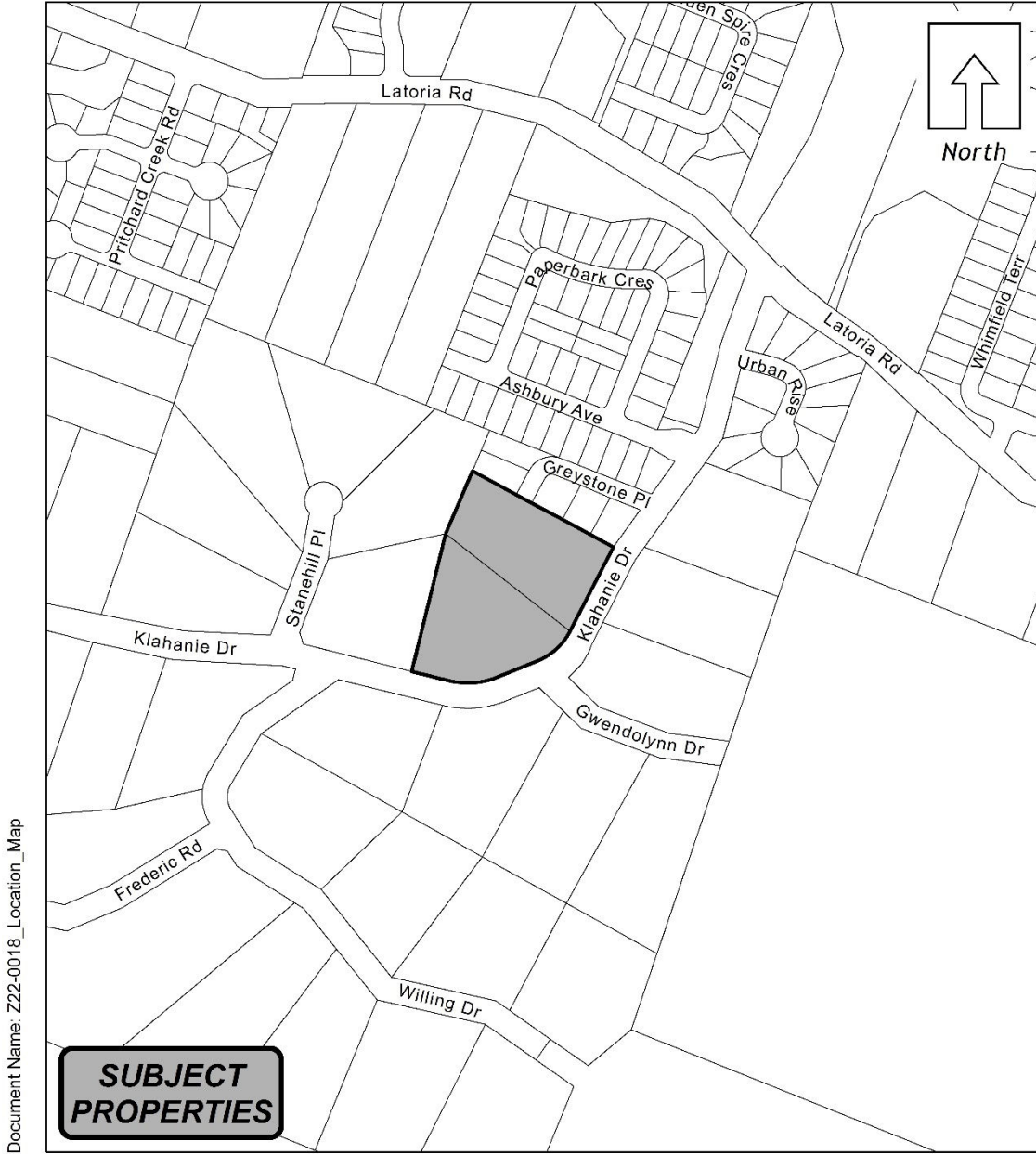
Document Name: Z22-0018_Site_Map

Scale: N.T.S.

Last Revised: 5/3/2022

Appendix C – Location Map

**REZONING BYLAW AMENDMENT
(Z22-0018)
898 Klahanie Dr & 914 Klahanie Dr**



Scale: N.T.S.

Last Revised: 5/3/2022