

Notice of Meeting and Meeting Agenda Ganges Sewer Local Service Commission

| Thursday, June 27, 2024 | 10:00 AM | SIMS Boardroom |
|-------------------------|----------|-----------------------|
| | | 124 Rainbow Road |
| | | Salt Spring Island BC |
| | | |

Special Meeting

MS Teams Link: Click here

M. de Carle, G. Holman, D. Toynbee, C. Whyte

The Capital Regional District strives to be a place where inclusion is paramount and all people are treated with dignity. We pledge to make our meetings a place where all feel welcome and respected.

1. Territorial Acknowledgement

2. Approval of Agenda

3. Presentations/Delegations

Delegations will have the option to participate electronically. Please complete the online application at www.crd.bc.ca/address for "Addressing the Ganges Sewer Local Service Commission" no later than 4:30 pm two days before the meeting and staff will respond with details. Alternatively, you may email your comments on an agenda item to the Ganges Sewer Local service Commission at saltspring@crd.bc.ca.

3.1. Presentations

3.2. Delegations

3.2.1. <u>24-662</u> Delegation - Julian Clark, Lady Minto Hospital, and Jeff Waters, Waters Development Re: Item 4.2. Request for Inclusion of Property in the Ganges Sewer Service Area - 101 Bittancourt Road (Sea Breeze Inn)

4. Special Meeting Matters

| Gange Comm | s Sewer Local Serv ission | ice Notice of Meeting and Meeting Agenda | June 27, 2024 |
|---------------|------------------------------|--|---------------|
| 4.1. | <u>24-555</u> | Request Additional Funds to Complete the Detailed Design for the Ganges Wastewater Treatment Plant Aeration System Upgrade Des | ign |
| | Recommendation: | That the Ganges Sewer Local Services Commission recommends to the Capital Regional District Board that the Ganges Sewer Utility Service 2024 Capital Plan be amended to increase the project budget amount from \$114,500 to \$130,000, an increase of \$15,500 funded from capital reserve fund (CRF). | 9 |
| | <u>Attachments:</u> | Staff Report: Request Additional Funds to Complete the Detailed Design for the | |
| 4.2. | 24-652 | Request for Inclusion of Property in the Ganges Sewer Service Area 101 Bittancourt Road (Sea Breeze Inn) | - |
| | <u>Recommendation:</u> | The Ganges Sewer Local Services Commission recommends the Electoral Area Service Committee recommend to the Capital Regional District Board: | |
| | | To expand the boundary of the Ganges Sewer Local Service Area to include 10 Bittancourt Road. The Applicant agrees to pay all costs associated with including the property in the pr | |
| | | service area and the capacity purchase charge. | |
| | | 3. The Applicant agrees to pay all engineering, administration, permit fees, and construction costs associated with the extension of the sewer and connection to th existing sewer and the property. | е |
| | | 4. That Bylaw 4609, "Salt Spring Island Ganges Sewerage Local Service Establish Bylaw, 1991, Amendment Bylaw No. 15, 2024", be introduced and read a first, sec and third time. | |
| | Attachments: | Staff report: Request for Inclusion of Property in the Ganges Sewer Service Area | |
| | | Appendix A: Lady Minto Hospital Foundation – Application cover letter and supp | |
| | | Appendix B: Bylaw 4609, "Salt Spring Island Ganges Sewerage Local Service E | |

5. Adjournment

Next Meeting:

TBA

To ensure quorum, please advise MacKenzie Williamson (mwilliamson@crd.bc.ca) if you or your alternate cannot attend



REPORT TO GANGES SEWER UTILITY COMMISSION MEETING OF TUESDAY June 27, 2024

SUBJECTRequest Additional Funds to Complete the Detailed Design for the Ganges
Wastewater Treatment Plant Aeration System Upgrade Design

ISSUE

Additional funds are required to continue with CRD Project Management for the Ganges Wastewater Treatment Plant (WWTP) aeration system upgrade design.

BACKGROUND

The Ganges WWTP was built in 1983 to service the Ganges community on Salt Spring Island. The original plant employed a rotating biological contactor (RBC) process, which was converted to a membrane bioreactor (MBR) process in 1998. In the most recent upgrade undertaken in 2018, many equipment components were replaced, and some process modifications were made.

The Ganges WWTP has been experiencing low dissolved oxygen (DO) concentrations in the aeration tank. The plant achieves biochemical oxygen demand (BOD) reduction but has not been able to achieve full and stable nitrification in the summer, which has led to high concentrations of ammonia in the effluent.

In 2020, the CRD was presented with a system assessment and a preliminary design report. The preliminary design report presented blower options, sizing, and location options, as well as proposed upgrades to header sizing and diffuser layout modifications.

A request for proposals for detailed design was posted in August 2022, and the CRD received three proposal submissions. The consultant is partway through the design of the aeration system.

Additional funding of \$15,500 is required to support the CRD project management costs. The consultant spent significantly more time than anticipated developing an influent sampling regime and interpreting testing results, resulting in additional progress meetings.

ALTERNATIVES

Alternative 1

That the Ganges Sewer Local Services Commission recommends to the Capital Regional District Board that the Ganges Sewer Utility Service 2024 Capital Plan be amended to increase the project budget amount from \$114,500 to \$130,000, an increase of \$15,500 funded from capital reserve fund (CRF).

Alternative 2

That this report be referred to staff for additional information.

IMPLICATIONS

Financial Implications

The table below outlines the original approved budget, actual spent to date and additional funds required to complete the projects.

| Ganges WWTP Aeration System Upgrade | Amount |
|---|------------|
| Project Management (PM) | \$17,500 |
| Design | \$97,000 |
| Total Approved Budget | \$114,500 |
| Spent to Date | |
| PM | (\$24,822) |
| Design | (\$35,820) |
| Total Spending to Date | (\$60,642) |
| Remaining Budget | \$53,858 |
| Costs to Complete the Project | |
| PM | \$8,178 |
| Design | \$61,180 |
| Total Costs to Complete | \$69,358 |
| Additional Funding Required – Amendment | \$15,500 |

The estimated CRF balance at the end of 2023 is \$268,502. The service has a sufficient CRF balance to fund the additional budget of \$15,500.

The approval of the additional funding as a budget amendment will allow the project to proceed in assessing the equipment upgrades and process to address issues with WWTP performance and effectively factor into the design improvements to accommodate and facilitate personnel, laboratory workspace, and chemicals necessary to operate and maintain the plant.

CONCLUSION

The estimated 2024 remaining balance in the Capital Reserve Fund (\$268,502) has sufficient funds available to fund additional CRD project management for the Aeration System Upgrade for the Ganges Sewer Utility service and avoid schedule delays and the potential for the plant to run with less than efficient denitrification.

RECOMMENDATION

That the Ganges Sewer Local Services Commission recommends to the Capital Regional District Board that the Ganges Sewer Utility Service 2024 Capital Plan be amended to increase the project budget amount from \$114,500 to \$130,000, an increase of \$15,500 funded from capital reserve fund (CRF).

| Submitted by: | Doug Weihing, Eng Tech, Salt Spring Electoral Area |
|---------------|--|
| Concurrence: | Karla Campbell, BPA, MBA, Senior Manager, Salt Spring Electoral Area |
| Concurrence: | Lia Xu, MSc., CPA, CGA, Finance Manager, Local Services and Corporate Grants |
| Concurrence: | Ted Robbins, B. Sc., C. Tech., Chief Administrative Officer |



REPORT TO THE GANGES SEWER LOCAL SERVICES COMMISSION MEETING OF June 27, 2024

<u>SUBJECT</u> REQUEST FOR INCLUSION OF PROPERTY IN THE GANGES SEWER SERVICE AREA – 101 BITTANCOURT ROAD (SEA BREEZE INN)

ISSUE

To consider expanding the boundary of the Ganges Sewer Service Area to include 101 Bittancourt Road, the location of the Sea Breeze Inn.

BACKGROUND

The Lady Minto Hospital Foundation (LMHF) has purchased the property at 101 Bittancourt Road, south of downtown Ganges, and is developing the property from a former multi-unit commercial motel into staff accommodation for hospital workers. It is planned to include seventeen (17) units for a total of 11,195 ft2 or 1,040 m2. The applicant has informed the Capital Regional District that the present septic system serving the property is inadequate for their needs and wishes to connect to the Ganges sewer system. The previous owner of the property had experienced problems with the septic system, including surface leaks, in January of 2022.

LMHF has requested that the boundary of the Service Area be revised to include 101 Bittancourt Road, which lies approximately 230 meters south of the existing Service Area. The main sewer line will need to be extended to reach this location, and it is hoped that this extension can precede roadwork that the Ministry of Transportation and Infrastructure (MoTI) has planned for 2024 to realign and resurface Fulford – Ganges Road in that area.

LMHF has agreed to pay the requisite capacity purchase charge in accordance with Bylaw No. 3262 in the amount of \$27,532.80.

LMHF has also agreed to enter into a Latecomer Agreement with the Capital Regional District in order to recover some of the proportional costs at a later date (up to 15 years) as other property owners along or adjacent to the future sewer extension route should a property connect to the sewer system.

The engineer and architect working for LMHF have determined that the existing conveyance system is adequately sized to accommodate the increased flow from 101 Bittancourt as well as future connections along the proposed route. Information provided by the LMHF engineer and architect is attached to this report as Appendix A.

ALTERNATIVES

Alternative 1

The Ganges Sewer Local Services Commission recommends the Electoral Area Service Committee recommend to the Capital Regional District Board:

1. To expand the boundary of the Ganges Sewer Local Service Area to include 101 Bittancourt Road.

2. The Applicant agrees to pay all costs associated with including the property in the service area and the capacity purchase charge.

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- 3. The Applicant agrees to pay all engineering, administration, permit fees, and construction costs associated with the extension of the sewer and connection to the existing sewer and the property.
- 4. That Bylaw 4609, "Salt Spring Island Ganges Sewerage Local Service Establishment Bylaw, 1991, Amendment Bylaw No. 15, 2024", be introduced and read a first, second and third time.

Alternative 2

That the request to include 101 Bittancourt Road into the Ganges Local Area Services boundary be denied.

Alternative 3

That this report be referred to staff for additional information.

IMPLICATIONS

Service Delivery Implications:

Alternative 1:

The expansion of the Service Area to include 101 Bittancourt Road will allow the LMHF to provide much-needed staff housing for hospital workers on Salt Spring Island. The Average Daily Flow (ADF) will not add a significant volume to adversely affect the throughput capacity of the Ganges Wastewater Treatment Plant, and none of the sewer conveyance lines in the area are close to a surcharged condition.

The applicant has agreed to pay for all costs related to (1) including the property in the service area, capacity purchase charge for the planned development, and ongoing parcel taxes and user fees for the service; and (2) all engineering, administration, permit fees and construction costs associated with the extension of the sewer and connection to the existing sewer and the property.

To support the development of this project, a bylaw amending the service area boundaries is required. After the third reading, the Inspector of Municipalities reviews the bylaw for approval and the Salt Spring Island Electoral Area Director for consent. Once the bylaw is adopted, the applicant can proceed with the design and construction of the service extension and connection.

Alternative 2

Denying the expansion of the boundary of the Service Area to include 101 Bittancourt Road would prevent LMHF from developing 101 Bittancourt Road into much-needed hospital staff housing to serve the needs of the Salt Spring Island community.

Alternative 2

Given that MoTI plans to re-align and re-surface Fulford Ganges Road starting the summer of 2024, it is highly preferred that the sewer work precedes the MoTI project. Any delay could result in repairs to a new road surface and increased costs to the LMHF.

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CONCLUSION

Expanding the Ganges Local Area Service boundary to include 101 Bittancourt Road will allow the LMHF to provide much-needed hospital staff housing on Salt Spring. The addition of the Sea Breeze Inn will not add a significant volume to adversely affect the capacity of the Ganges Wastewater Treatment Plant, and none of the sewer conveyance lines in the area are close to a surcharged condition.

RECOMMENDATION

The Ganges Sewer Local Services Commission recommends the Electoral Area Service Committee recommend to the Capital Regional District Board:

- 1. To expand the boundary of the Ganges Sewer Local Service Area to include 101 Bittancourt Road.
- 2. The Applicant agrees to pay all costs associated with including the property in the service area and the capacity purchase charge.
- 3. The Applicant agrees to pay all engineering, administration, permit fees, and construction costs associated with the extension of the sewer and connection to the existing sewer and the property.
- 4. That Bylaw 4609, "Salt Spring Island Ganges Sewerage Local Service Establishment Bylaw, 1991, Amendment Bylaw No. 15, 2024", be introduced and read a first, second and third time.

| Submitted by: | Dean Olafson, P. Eng., MBA, Manager of Engineering, SSI Electoral Area |
|---------------|---|
| Concurrence: | Karla Campbell, MBA, BPA, Senior Manager, SSI Electoral Area Administration |
| Concurrence: | Kristen Morley, J.D., General Manager, Corporate Services & Corporate Officer |
| Concurrence: | Ted Robbins, B. Sc., C. Tech., Chief Administrative Officer |

Appendix A: Lady Minto Hospital Foundation – Application cover letter and supporting documents, February 24th, 2024.

Appendix B: Bylaw 4609, "Salt Spring Island Ganges Sewerage Local Service Establishment Bylaw, 1991, Amendment Bylaw No. 15, 2024".



Memorandum

File: 355-01

Date: February 24, 2024

Jensen Group Architects Suite 111 1034 Johnson Street Victoria, BC V8V 3N7

Attention: Don Brown, Architect AIBC

Reference: 101 Bittancourt Application for Sanitary Extension Rev. A

On Point Project Engineers Ltd. has prepared the following memorandum Revision A to accommodate the 101 Bittancourt application for the sanitary extension. The revision addresses comments from the CRD requesting inclusion of 276 Fulford-Ganges property as well as extending the sewer beyond 101 Bittancourt. The project requests the sanitary sewer be extended 330m from the existing gravity main at Dean Road and Fulford-Ganges Road to 101 Bittancourt Road (Refer to Exhibit A) to service the Sea Breeze Inn being renovated by the Lady Minto Hospital Foundation to provide long term housing for healthcare workers.

As outlined in the CRD Local Service Area Inclusion Requests Guideline (Exhibit B):

- 2. Provide details on the whole development including, but not limited to:
 - *Civic Address and Legal Description of the property:*
 - 101 Bittancourt Road, Saltspring Island, BC. VIP 2947. LOT A SECTION 19 RANGE 4E COWICHAN PLAN VIP2947 PORTION NORTH SALT SPRING, EXCEPT PLAN 42952
 - Current zoning of the property

• CA2(a).

- Number of existing or proposed buildings on the property, and their proposed use (i.e., residential, commercial, etc.):
 - Three (3) adjoined buildings. Long term residential housing for health care workers.
- Total number of units and total square footage of all buildings:
 0 17 Units. 11,195 sqft (1040m²)
- Equivalent population for the whole property to be served:



- Equivalent Population: 48 (2.8 persons per unit)
- Average daily flow, peak hourly flow, and inflow and infiltration allowance. (for sanitary sewer connection only)
 - Average Daily Dry Weather Flow: 240 litres per day per capita (L/d/c) (Per MMCD Design Guidelines 2022).
 - \circ Peak Hourly Flow: 2,160 litres / hour (L / hr)
 - o Inflow & Infiltration Allowance: 0.1 litres / second

The downstream capacity of the existing system should be confirmed adequate before additional sanitary connections are made. Preliminary flow calculations show the 200mm main may run at 3% capacity upstream (approximately 1.7L/s) of the existing sanitary main with the assumed connections from the lots highlighted in Exhibit C. The proposed 200mm main at 95% could handle approximately 62 L/s therefore this portion of the system provides capacity for either densification within the site boundary or future extensions of the main. If the lot is rezoned to CA1 zoning the property could be allowed up to 50 units. Exhibit D demonstrates the increased flow may result in the pipe running at 4% capacity upstream of the existing sanitary main. This extension provides the possibility of connection from properties fronting Fulford – Ganges Road with the potential for sanitary extensions along Dean Road, Bittancourt & Alders.

Sincerely,

Prepared by:

Tanner Dobson, P.Eng.

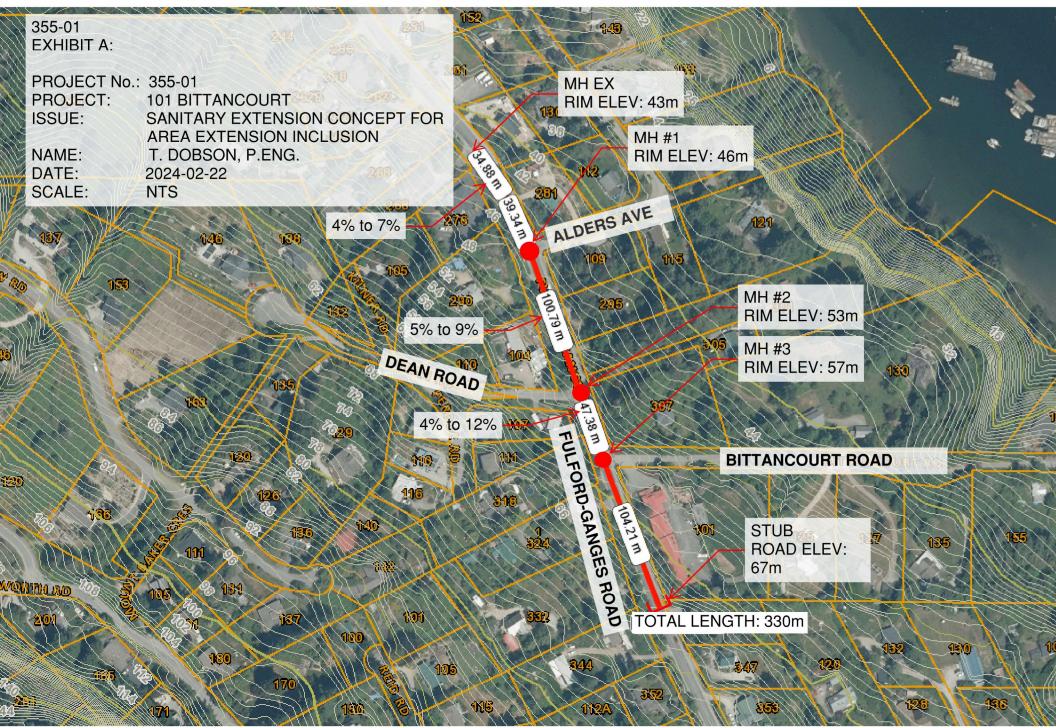
Reviewed:

Michelle Ting, P.Eng.

c. Frank Copley – On Point Project Engineers Ltd.

Attachments

Exhibit A – Sketch Sanitary Extensions Concept Exhibit B – CRD Local Service Area Inclusion Requests Guideline Exhibit C – Residents Included Exhibit D – Calculations



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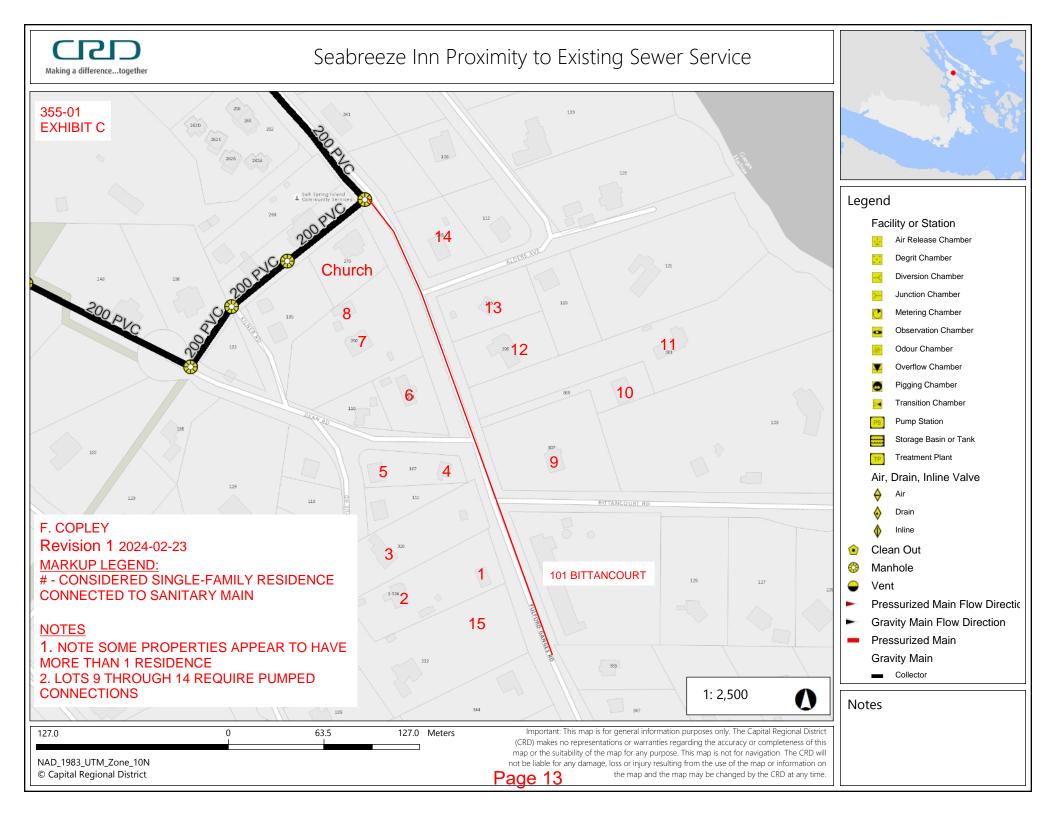
CRD LOCAL SERVICE AREA INCLUSION REQUESTS GUIDELINE

Below is a general step-by-step process for a property that is currently located outside of a CRD Local Service Area but would like to be included in the Service Area:

- 1. Write a letter to the Capital Regional District (CRD) requesting inclusion into the Service Area.
- 2. Provide details on the whole development including, but not limited to:
 - Civic Address and Legal Description of the property
 - Current zoning of the property
 - number of existing or proposed buildings on the property, and their proposed use (ie, residential, commercial, etc),
 - o total number of units and total square footage of all buildings,
 - o equivalent population for the whole property to be served,
 - average daily flow, peak hourly flow, and inflow and infiltration allowance. (for sanitary sewer connection only)
 - domestic water peak demand based on total fixture units. (for water service connection only)
 - The above information will have to be signed and sealed by a professional engineer.
- 3. Provide a deposit for the CRD to review your information and what impacts it may have on the service. We can follow up with the estimated cost of the CRD's analysis once the information in item 2 has been provided.
- 4. CRD staff will present the letter and information from item 2 to the Service Area Commission at a Commission Meeting. The Service Area Commissions meet at the call-of-the-chair, typically 3-4 times a year. There are no pre-scheduled set meetings for the Commissions.
- 5. CRD staff will request direction from the Commission whether to proceed with the analysis or not.
- 6. If direction is to proceed, the applicant will need to provide a deposit to complete the analysis.
- 7. Once the analysis is complete, CRD staff will present the results to the Commission, and request direction on whether to proceed with the service area inclusion or not.
- 8. If the Service Area Commission directs staff to proceed with the service area inclusion, a bylaw will need to be prepared to amend the service area.
- 9. The bylaw will be presented to the Service Area Commission and the CRD Board for 1st, 2nd and 3rd reading and then sent to the Inspector of Municipalities for approval. After the Inspector of Municipalities approves the bylaw, the CRD Board will make final adoption of the bylaw.
- 10. Once the Service Bylaw is amended, the applicant can proceed with the process of design and construction of the service extension/connection.
- 11. The property owner will have to apply for a connection and commence with making annual user fee payment and parcel tax payments to use the service.

- 12. The service/main extension and/or connection will have to be designed by a Professional Engineer. Another deposit will be required for CRD's time to review the design and assist the consultant in getting the project "construction-ready".
- 13. Once the connection/extension design is accepted by the CRD, and all other pre-construction items are received (agreements, connection deposit, insurance, permits, etc), construction can begin. More details of the pre-construction items will be provided at this point. The owner will hire a contractor to install the connection/extension to the specifications of the design drawings.
- 14. Following the construction, the owners are responsible for providing all post-construction items/documentation (as-constructed drawings, construction costs, warranty bond, statutory declaration, inspection reports, etc).
- 15. Once the one year warranty period is completed, the CRD will return the warranty bond to the owner provided there are no outstanding deficiencies.

Note: Items 1, 2, and 3 need to be completed and submitted, prior to the CRD spending any time on conducting an analysis.



| PROJECT: | 101 Bittancourt Road |
|-----------|---|
| Company: | On Point Project Engineers Ltd. |
| Address: | #111 - 957 Langford Parkway, Langford, BC, V9B 0A |
| Engineer: | T. Dobson, P.Eng. |

| | Seal/Engine | eers Stamp | | | Feb 23/24 TD | | ning's Equa (n)(R^2/3)(s Q=VA | | | | | |
|-----------------------|-------------------|---------------------|---------------|----------------------|-------------------------|----------------|-------------------------------------|--------------------|-------------------|-----------------|-------------------|----|
| SEWAGI | E FLOW | | INFILTRAT | ION | ION CRITICAL SEWER LINK | | | | | | | |
| Cum. Equiv Pop. | Peaking Factor | Peak Flow L/s | Inflt. L/s | Total Flow L/s | Total Flow m^3/s | MH to MH | Pipe Size m | Pipe slope % | Capacity m^3/s | Velocity m/s | PASS OR FAIL ? | |
| 48 | 4.32 | 0.6 | 0.1 | 0.7 | 0.001 | | 0.2 | 3 | 0.057 | 1.81 | PASS | 1% |
| 118 | 4.22 | 1.4 | 0.3 | 1.7 | 0.002 | 1.664905 | 0.2 | 4 | 0.066 | 2.09 | PASS | 3% |
| 140 | 4.20 | 1.6 | 0.1 | 1.7 | 0.002 | | 0.2 | 3 | 0.057 | 1.81 | PASS | 3% |
| 210 | 4.14 | 2.4 | 0.3 | 2.7 | 0.003 | 2.674399 | 0.2 | 4 | 0.066 | 2.09 | PASS | 4% |

| EXHIBIT D - BITTANCOURT | T SANITARY | SEWER FI | LOW ANAL | YSIS - CAL | CULATION | S | | | | | | | | | | | | | Data | E.1. 00/04 | | | | | | | |
|---|---|----------------------------|--------------|-------------|-----------------|---------------|----------------|--------------|-------------|----------------|------------------|----------------|-----------------|---------------|-----------------------|-------------------|---------------------|---------------|----------------------|------------------------|----------------|-------------------------------------|--------------------|-------------------|-----------------|-------------------|----|
| PROJECT: Company: Address: Engineer: | 101 Bittand On Point P #111 - 957 T. Dobson, | roject Engir Langford P | | ngford, BC, | , V9B 0A5 | | | | | | | | | | | Seal/Engin | eers Stamp | | Date: Design: | Feb 23/24 TD | | nning's Equ /n)(R^2/3)(: Q=VA | | | | | |
| | | | | | | | | | | | | | | | SEWAG | E FLOW | | INFILTRAT | ION | | | CRITI | CAL SEWE | R LINK | | | |
| Area | Area Hectares (A) | Single Family Home | Town Home | Condo | Indust. Area | Comm. Area | Resid. Area | SFE Equiv | TH Equiv | Condo Equiv | Indust. Equiv | Comm. Equiv | Resid. Equiv | Equiv Pop. | Cum. Equiv Pop. | Peaking Factor | Peak Flow L/s | Infit. L/s | Total Flow L/s | Total Flow m^3/s | MH to MH | Pipe Size m | Pipe slope % | Capacity m^3/s | Velocity m/s | PASS OR FAIL ? | |
| Current Architectural Plan | (- 1 | | | | | | | - 4*** | -4*** | | | | | | | | | | | | | | | | | | |
| 101 Bittancourt to MH#3* | 0.8 | 0 | 17 | (| 0 0 | 0 | 0 | 0 | 48 | 0 | 0 0 | 0 0 | 0 | 48 | 48 | 4.32 | 0.6 | 0.1 | 0.7 | 0.001 | | 0.2 | 3 | 0.057 | 1.81 | PASS | 1% |
| MH#3 to Existing Connection | 1.4 | 15 | 0 | (| 0.2 | 0 | 0 | 60 | 0 | C |) 10 | 0 | o | 70 | 118 | 4.22 | 1.4 | 0.3 | 1.7 | 0.002 | 1.664905 | 0.2 | 4 | 0.066 | 2.09 | PASS | 3% |
| Scenario: 101 Brittancourt | with CA1(a) | Zoning | | | | | | | | | | | | | | | | | | | | | | | | | |
| 101 Bittancourt to MH#3** | 0.8 | 0 | 50 | (| 0 0 | 0 | 0 | 0 | 140 | 0 | 0 0 | 0 0 | 0 | 140 | 140 | 4.20 | 1.6 | 0.1 | 1.7 | 0.002 | | 0.2 | 3 | 0.057 | 1.81 | PASS | 3% |
| MH#3 to Existing Connection | 1.2 | 15 | 0 | (| 0.2 | 0 | 0 | 60 | 0 | c |) 10 | 0 | o | 70 | 210 | 4.14 | 2.4 | 0.3 | 2.7 | 0.003 | 2.674399 | 0.2 | 4 | 0.066 | 2.09 | PASS | 4% |

Equivalent Populations

Sewage Flow Design Criteria

| Single Family Town Houses | 4 Persons/Unit 2.8 Persons/Unit | Average Daily Dry Weather Flow (ADWF) I & I - New system with pipes above ground | 240 L/capita/day (LPCPD) 11,200 I/hec/day | Per MMCD Design Guidelines. Per MMCD Design Guidelines. |
|------------------------------|------------------------------------|---|--|--|
| Condominiums | 2.5 Persons/Unit | water system | | Ũ |
| | | "n" | 0.013 | |
| NON-RESIDENTIAL FLOWS | | | | |
| Institutional | 50 People / Hectare | | | |
| Commercial | 75 People / Hectare | | | |
| Industrial | 90 People / Hectare | | | |
| | | | | |
| | | Notes: | | |

Architectural Design Provider

| Provider | Jensen Group Architects |
|-------------|--------------------------|
| Date | August 5, 2022 |
| Project | Seabreez Inne Renovation |
| Project No. | 2203 |
| | |

Notes: *101 Bittancourt 17 units based off of JGA Architectural Plan. **101 Bittancourt units based off of max allowable units per CA1 zoning. ***276 Ganges-Fulford Road appears a place of worship and therefore MMCD non-residential calculation performed

Page 1 of 1

CAPITAL REGIONAL DISTRICT BYLAW NO. 4609

A BYLAW TO AMEND A BYLAW TO AMEND THE GANGES SEWER SYSTEM ESTABLISHING BYLAW (BYLAW NO. 1923)

WHEREAS:

- A. Under Bylaw No. 1328, "Ganges Sewer Defined Area Bylaw, 1985", the Board established a Defined Area for sewage collection and disposal, and converted it into a service by establishing Bylaw No. 1923, "Ganges Sewer System Establishing Bylaw, 1991";
- B. The Board wishes to amend Bylaw No. 1923 to include Lot A Section 19 Range 4E Cowichan PLAN VIP2947 Portion North Salt Spring, Except Plan 42952 Spring (also known as 101 Bittancourt Road) in the Service Area and to adjust language to reflect the current Service Area in a single schedule; and
- C. The Electoral Area Director may provide elector assent in writing pursuant to s.349 of the *Local Government Act;*

NOW THEREFORE, the Board in open meeting assembled hereby enacts as follows:

- 1. Bylaw No. 1923, Salt Spring Island Ganges Sewerage Local Service Establishment Bylaw, 1991 is hereby amended:
 - (a) by deleting Schedule "A" and inserting the attached Schedule "A", which includes include Lot A Section 19 Range 4E Cowichan PLAN VIP2947 Portion North Salt Spring, Except Plan 42952 Spring, also known as 101 Bittancourt Road.
- 2. This bylaw may be cited for all purposes as the "Salt Spring Island Ganges Sewerage Local Service Establishment Bylaw, 1991, Amendment Bylaw No. 15, 2024".

| READ A FIRST TIME THIS | th | | day of | 2024 |
|---|----|----|--------|------|
| READ A SECOND TIME THIS | th | | day of | 2024 |
| READ A THIRD TIME THIS | th | | day of | 2024 |
| APPROVED BY THE INSPECTOR OF MUNICIPALITIES THIS | | th | day of | 2024 |
| CONSENTED TO BY THE ELECTORAL AREA DIRECTOR OF SALT SPRING ISLAND THIS | | th | day of | 2024 |
| ADOPTED THIS | th | | day of | 2024 |

CHAIR

CORPORATE OFFICER

CHAIR

CORPORATE OFFICER

