## Arriola, Ginger

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From:

Man Ling

Sent:

October 23, 2019 3:52 PM

To:

Clerks

Subject:

Hearing submission

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Re: Hearing on Oct. 29 for rezoning #17 - 36 Brentwood Willingdon Projects

My name is Man Ling Kwok, address is 2378 Alpha Ave., Burnaby

I have some concerns on this project and to make it LOW density buildings:

- Limit storey to 25 Storeys
- Extend Alaska Street to Beta Avenue
- Make widen sidewalk on Alaska Street
- Create Landscaping Park on south side
- Trees lined on Alpha Avenue and Dawson Street
- Enlarge Sidewalk on Alpha Avenue

Man Ling Residents Bylaw # 14060

## Arriola, Ginger

From: Susanne Glenn-Rigny <Susanne.Glenn-Rigny@cn.ca>

October 28, 2019 7:43 AM Sent:

To: Clerks

Burnaby 2430 Willingdon Avenue (Rezoning 17-36) - CN Rail Comments **Subject:** 

Burnaby 2430 Willingdon Avenue (Rezoning 17-36) - CN Rail Comments.pdf **Attachments:** 

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

## **Good morning**

Thank you for circulating CN Rail on the proposed rezoning at 2340 Willingdon Avenue.

Mez Ref # 17-36

New # 14060 This project is in proximity to milepost 151.8 of our New Westminster Subdivision. This is a Principal Branch Line (PBL).

CN will expect the following site design standards:

- 1. Safety setback of habitable buildings from the railway rights-of-way to be a minimum of 15 metres in conjunction with a safety berm. The safety berm shall be adjoining and parallel to the railway rights-ofway with returns at the ends, 2.0 metres above grade at the property line, with side slopes not steeper than 2.5 to 1. A reduced safety berm can be considered with an increased setback and a derailment analysis.
- 2. The Owner shall engage a consultant to undertake an analysis of noise. At a minimum, a noise attenuation barrier shall be adjoining and parallel to the railway rights-of-way, having returns at the ends, and a minimum total height of 4.0 metres above top-of-rail. Acoustic fence to be constructed without openings and of a durable material weighing not less than 20 kg, per square metre of surface area. Subject to the review of the noise report, the Railway may consider other measures recommended by an approved Noise Consultant.
- 3. Ground-borne vibration transmission to be evaluated in a report through site testing to determine if dwellings within 75 metres of the railway rights-of-way will be impacted by vibration conditions in excess of 0.14 mm/sec RMS between 4 Hz and 200 Hz. The monitoring system should be capable of measuring frequencies between 4 Hz and 200 Hz, ±3 dB with an RMS averaging time constant of 1 second. If in excess, isolation measures will be required to ensure living areas do not exceed 0.14 mm/sec RMS on and above the first floor of the dwelling.
- 4. The following clause should be inserted in all development agreements, offers to purchase, and agreements of Purchase and Sale or Lease of each dwelling unit within 300m of the railway right-of-way: "Warning: Canadian National Railway Company or its assigns or successors in interest has or have a rights-of-way within 300 metres from the land the subject hereof. There may be alterations to or expansions of the railway facilities on such rights-of-way in the future including the possibility that the railway or its assigns or successors as aforesaid may expand its operations, which expansion may affect the living environment of the residents in the vicinity, notwithstanding the inclusion of any noise and vibration attenuating measures in the design of the development and individual dwelling(s). CNR will not be responsible for any complaints or claims arising from use of such facilities and/or operations on, over or under the aforesaid rights-of-way."
- 5. CN Rail requests that if this project is approved the Municipality enter into a s.219 covenant with the developer for noise attenuation in the site and building design as recommended in the Noise and Vibration Report. CN Rail requests to be a signatory to the agreement so any clauses relating to CN Rail can not be removed or altered without CN's permission.

Please send further notices about this project to CN via <a href="mailto:proximity@cn.ca">proximity@cn.ca</a>. If the City's circulation processes require hard copy notices, please send them to my attention at the coordinates below. Notices do not need to be sent to our Property Tax Group.

## Regards

Susanne

Susanne Glenn-Rigny, MCIP, RPP, OUQ

Agente principale/Senior Officer Planification et développement communautaires/ Community Planning and Development

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