

Attachment

G: Proposal Summary:

The benefit to our community of recycling concrete is reducing our carbon footprint and creating a positive environment impact by reusing concrete material and recycling metal, saving it from going to our landfills or being buried underground in rural areas. This will also reduce costs to our community such as costs to the landfills, and to our local industries, by providing a location that is closely accessible and less expensive to process than others.

I: Project Outline for Temporary Use Permit:

We would like to apply for a temporary use permit for nine months to see how the community responds to the service while we complete a contract for the new build at 2530 Ross Road. We are recognizing that the end goal is not to rezone this property.

To control the noise from the crusher, we will only operate machinery during 8:30 am and 3:30pm Monday through Friday. We will also install an allen block concrete block barrier wall to the approved height of 2.2 meters. This concrete wall will not be visible from public areas.

The model of the crusher is an R&R Rebel Crusher, with the length of 12 feet by a width of 8 feet, and a height of 8 feet. This is the one of the smallest models on the market. Additionally, this model has built-in water misters which allows us to control and prevent any dust being created by the process of crushing. Please see images 1 and 2 below for a picture of the equipment in transportation and in use.

If approved, there would be three to five tandem axle trucks with an approximate length of 32 to 36 feet long, visiting our site per day to use this service. We provide ample area for trucks to maneuver and turn around on our property. The increase in truck traffic to the premise will be minor as this is in the industrial area of West Kelowna. Additionally, the total amount of onsite stock will be approximately 1,000 to 1,500 cubic meters.

Currently we have concrete material ready to recycle from our neighbouring property, plus there are several other projects in this area that we are able to get contracts for and process right away.

Since purchasing the property at the beginning of this year, we have already made positive improvements to the property. We have demolished a derelict building, cleaned up rubbish left behind by prior owners and their renters, and have control on the vermin and pest issues. Please see images 3 and 4 for pictures of the appearance of the property prior to the improvements, and see images 5 through 7 for the current state.

Additionally, we are in the process of installing slats in the fence to create a better appearance to the public from the road. These slats will also hide the noise barrier wall. Other appearance changes will be the stockpile of material created will reach a maximum height of 7 meters.

If the feedback from community is positive, we will apply for a longer temporary use permit. However, if the feedback is negative we will terminate the service.

Image 1



Image 2



Image 3



Image 4



Image 5



Image 6

