## James B. Lennox & Associates Inc. LANDSCAPE ARCHITECTS

February 24th, 2022

Eric Schlange, Architect es Architect

RE: 2920 Sheffield Road Design Brief

Dear Sir,

Please find the Design Brief for 2920 Sheffield below.

## **Proposed Trees**

There are three (3) 60mmm caliper native deciduous tree species specified: Freeman's Maple (*Acer x freemanii*), Hackberry (*Celtis occidentalis*) and Sugar Maple (*Acer saccharum*). These new trees will help to provide shade and help to reduce the urban heat island effect and contribute to the City's urban tree canopy. Additionally, we are proposing six (6) 1800mm ht. native coniferous White Spruce (*Picea glauca*) trees which will provide screening for the garbage enclosure area and railway corridor. This will provide animal habitat and year-round screening of the building from the rail corridor.

## **Reduced Water Consumption**

Lawn areas will be seeded with a non-irrigated sports field seed mixture requiring only rainwater after a two (2) year establishment period. Native trees and shrubs have also been specified in order to reduce water consumption after a 2-year establishment maintenance period.

## Site Storage

A snow storage area has been shown on northwest corner of the site. It is to be screened by sixteen (16) native Staghorn Sumac (*Rhus typhina*) shrubs. A four (4) space bike rack has been shown at the south entrance for employees and customers. Excavation within the 'Critical Root Zone' of trees owned by adjacent property owners will be minimized and all have been shown as 'to remain'

Yours truly,

James B. Lennox & Associates Inc.

Mike Lennox B.L.A.

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