# STRUCTURA

July 12<sup>th,</sup> 2024

Attention: Siobhan Kelly, Amade Pagamo

Re: Site Plan Approval

Project: 100 Bill Leathern Drive Ottawa, ON

### Traffic Management Plan

On behalf of Continental Flooring Inc, we are pleased to provide the Traffic Management Plan for the upcoming construction work that will take place at 100 Bill Leathem Dr, in Ottawa Ontario.

# **Legal Description:**

Part 1, Plan 4R-35586, Parts of Lots 17 & 18 Concession 1

# Municipal Address:

100 Bill Leathern Drive, Ottawa, On K2J 0R3

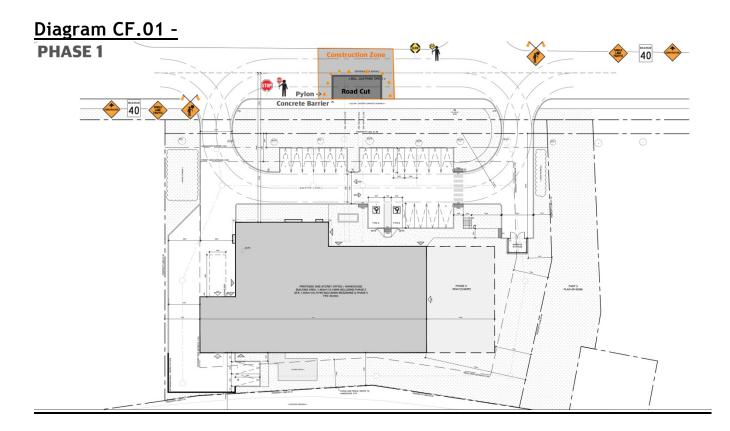
#### Content

100 Bill Leathem will be a commercial warehouse and office for Continental Flooring Inc - the Traffic Management Plan will be implemented for the service connection portion of the planned construction process. Bill Leathem Drive will be impacted with a one lane closure. The planned closure will start with the closure of the lane traveling South-East on Bill Leathem Drive. After completion of connection on the South-East lane the road will be reinstated with loose gravel. Once the South-East lanes are reinstated the lanes traveling North-West will be closed until connection is achieved. We anticipate this closure to last no longer then one week. At no point will both lanes be closed.

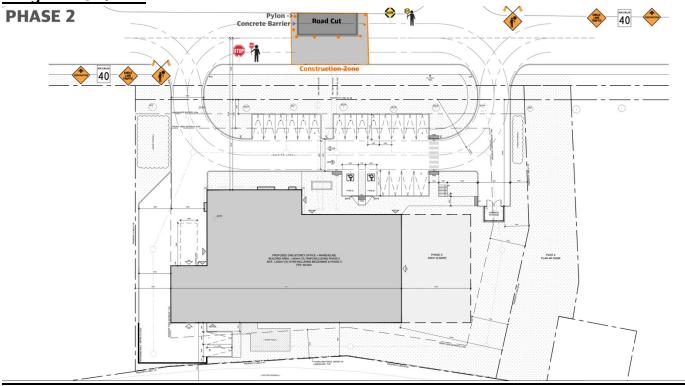
The work will commence from Monday to Friday from 7a to 3:30p. The current road is classified as a local municipal roadway. The current posted

speed limit is 60 KPH, in our construction zone we plan to reduce the speed limit to 40 KPH. Traffic Volume is relatively light as most traffic passes the proposed construction area between 8:30a-9:30a and 3:30p-4:30p. The current road surface is asphalt which will be reinstated once the connection to services is completed. The road will be reinstated on a daily basis by either lose gravel or plates. There is minimal pedestrian traffic on Bill Leathem Drive however accommodations to ensure the safe passing of pedestrians will be made.

Set up procedure will follow all local regulations. While set up is being conducted signage will be posted to warn approaching traffic of upcoming lane closure. Traffic control persons will be implemented to control the lane closure. Traffic control persons will be in place until road is reinstated. Signage will be posted to notify approaching traffic of uneven pavement. In the work area concrete barricade's will be put in place to ensure the risk is mitigated from any possible change in elevation of the roadway. Please refer to Diagram CF.01-02 which indicates location of signage as well traffic control persons. Maximum speed will be limited from 60 KPH to 40 KPH to ensure the safety as well as dust control from vehicles driving through the zone.



# Diagram CF.02 -



The proposed road cut will affect the current OC Transpo bus stop that is located on the lane heading North-West. Diagram CF.03 illustrates the bus stops close proximity to the location of the road cut. We have proposed a temporary relocation of the bus stop for the one-week period that the road cut is scheduled. OC Transpo will be notified minimum 10 days before to arrange this relocation. There will be no on-street parking that will require relocation. Pedestrian detours will be necessary during phase.1 of the road cut. Diagram CF.03 demonstrates where the temporary sidewalk made from loose gravel will be located. This side walk will be fenced off from the ongoing construction to guarantee safe passage. Adjacent businesses and residents will be notified minimum 10 days before this closure as well as the local Councilor's Office.

Diagram CF.03 -



Dominik Sepowicz

V.P

Structura Construction Inc