



**Dufferin County Road 109 / 2nd Line Amaranth Realignment  
Environmental Study Report Errata  
July 10, 2024**

**ENVIRONMENTAL STUDY REPORT & APPENDICES – MARCH 2024**

The table below identifies revisions to the Transportation Environmental Study Report (March 2024) for the above-noted study based on comments received following filing of the Environmental Study Report (ESR), which included comments from the following technical agency:

- Ministry of Environment Parks and Conservation (dated April 19, 2024).
- Ministry of Citizenship and Multiculturalism (dated April 29, 2024).

This ESR Erratum is to be read in conjunction with the ESR (March 2024).

SECTION	ESR AS PUBLISHED MARCH 2024	ESR REVISION/ADDITIONAL TEXT PUBLISHED JULY 10, 2024
ESR Section 7.12 Construction Staging	-	<b>Add additional sub section Preliminary Project Schedule.</b> The following are anticipated project timelines. <ul style="list-style-type: none"><li>• Design and Contract Admin Tender awarded in 2024</li><li>• Detailed design 2024-2025</li><li>• Land acquisitions 2025-2026</li><li>• Construction Tender Award 2026</li><li>• Construction 2026 - 2028</li><li>• Final warranty inspections/project completion 2030</li></ul>



SECTION	ESR AS PUBLISHED MARCH 2024	ESR REVISION/ADDITIONAL TEXT PUBLISHED JULY 10, 2024
ESR Section 9.7 Air Quality Page 100	-	<p>Emissions of carbon monoxide, benzene, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, and benzo(a)pyrene are expected to decrease for the future (2041) Project full build and Project no build scenarios when compared to the existing (2023) scenario. The decrease in emission rates of these contaminants is a result of advancements in vehicle technology, increased fuel efficiency, and exhaust control efficiency factored in by the MOVES emissions model as the fleet age changes. Overall, the decrease in emissions of these contaminants in the Project full build scenario indicates that the Project is not expected to adversely impact air quality in the Study Area.</p>
ESR Section 9.13 Summary of Mitigation Measures Table Page 105	-	<p>Should previously undocumented archaeological resources be discovered, they may be a new archaeological site and therefore subject to Section 48(1) of the Ontario Heritage Act. The proponent or person discovering the archaeological resources must cease alteration of the site immediately and engage a licensed consultant archaeologist to carry out archaeological fieldwork, in compliance with Section 48(1) of the Ontario Heritage Act.</p> <p>The Funeral, Burial and Cremation Services Act, 2002, S.O. 2002, c.33 requires that any person discovering human remains must notify the police or coroner and the Registrar of Cemeteries at the Ministry of Consumer Services.</p>