

# CMD 26-M22.B - CNSC Staff Submission

## Progress of Construction Activities at the Darlington New Nuclear Project Site

<b>Classification</b>	UNCLASSIFIED
<b>Type of CMD</b>	Supplemental
<b>CMD Number</b>	26-M22.B
<b>Reference CMD(s)</b>	N/A
<b>Type of report</b>	Information
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<b>Summary</b>	This supplemental CMD provides photos of ongoing construction activities at the Darlington New Nuclear Project site.
<b>Actions required</b>	There are no actions requested of the Commission. This CMD is for information only.



## CMD 26-M22.B

# Progress of Construction Activities at the Darlington New Nuclear Project Site

**Signed by:**

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# **Progress of Construction Activities at the Darlington New Nuclear Project Site**

Canadian Nuclear Safety Commission

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## Land acknowledgement

The Canadian Nuclear Safety Commission acknowledges that the Darlington New Nuclear Project is located in the traditional lands and waters of the Michi Saagiig Anishinaabeg, the Gunshot Treaty (1787-88), the Williams Treaties (1923), and the Williams Treaties Settlement Agreement (2018).



# 1 Introduction

This CMD provides the Commission with photos illustrating the progress of construction activities at the Darlington New Nuclear Project site.

## 2 Construction Progress Photos



Figure 1 Side view of reactor building basemat assembly in pre-assembly structure (Source: CNSC staff, January 2026)





## Progress of Construction Activities at the Darlington New Nuclear Project Site



Figure 2 Aerial photo on January 8 2026 (Source: CNSC staff)



Figure 3 CNSC staff outside the preassembly structure of the basemat while the roof was open (Source: CNSC staff, January 2026)



Progress of Construction Activities at the Darlington New Nuclear Project Site



Figure 4 Pre-mockup concrete test on February 3, 2026 (Source: CNSC staff)





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Figure 5 CNSC staff in front of Reactor Pressure Vessel Shellcans (Source: BWXT, November 2025)



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Figure 6 Installation of one of the Turbine Building rebar cages (foreground) (Source: CNSC staff, January 2026)





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Figure 7 Top of the reactor building basemat up to the Steel-plate Composite Containment Vessel walls  
(Source: CNSC staff, January 2026)