

Low Carbon Concrete Compliance Form (Embodied Carbon)

This form shall be completed by the party indicated under each section for compliance with project Low-Carbon Concrete requirements

Project name _____

Date _____

DESIGN TEAM TO COMPLETE FOR PLAN CHECK APPROVAL						CONTRACTOR TO COMPLETE				
<i>Structural engineer shall complete and include within concrete specification of the Project Manual submitted to the building department for plan check.</i>						<i>General Contractor shall complete and submit to the Architect within 6 weeks of completion of the concrete work.</i>				
Date:						Date:				
Structural Engineer Company Name:						General Contractor Company Name:				
Signature:						Signature:				
Print Name:						Print Name:				
Concrete mixture name	Design strength, f'c per spec (psi)	Used for (indicate if needs early strength)	Volume Estimated (cyd)	Max EC per spec (kg/m ³)	EC Limit per code (kg/m ³)	Volume Supplied (cyd)	Concrete Supplier Name	Concrete Batch Code	Actual EC (kg/m ³)	EC Limit per code (kg/m ³)
These rows only for use if contractor is pursuing budget method		Total EC of all concrete used on Project (kgCO ₂ e)				Total EC of all concrete used on Project (kgCO ₂ e)				
		Total EC allowed for all concrete on Project (kgCO ₂ e)				Total EC allowed for all concrete on Project (kgCO ₂ e)				
Signature of Approval at Plan Check:						Signature of Approval for TCO Permit:				
Print Name:						Print Name:				
Date:						Date:				