Boulevard Construction Limited

CARBON REDUCTION PLAN

1. Commitment to Achieving Net Zero

Boulevard Construction Ltd is committed to achieving Net Zero greenhouse gas emissions by 2050, in line with UK government targets.

We recognise the importance of reducing our carbon footprint and the role we play as a construction company in contributing to a sustainable future.

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2. Baseline Emissions Footprint

Baseline Year: 2023
Baseline Emissions:

Emissions Source	Total (tCO_2e)
Scope 1 (Direct emissions)	22.5
Scope 2 (Indirect energy)	10.0
Scope 3 (Business travel, waste, etc.)	17.5
Total Baseline Emissions	50.0

Note: Baseline emissions were calculated using DEFRA GHG Conversion Factors and include diesel use, electricity consumption, and construction-related travel and waste.

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3. Current Emissions Reporting (2024)

Emissions Source	Total (tCO_2e)
Scope 1	18.0
Scope 2	7.5
Scope 3	15.0
Total Emissions	40.5

4. Carbon Reduction Targets

To achieve Net Zero by 2050, Boulevard Construction Ltd has set the following targets:

- Reduce total emissions by 25% by 2030 (from the 2022 baseline).
- Achieve 100% use of electric site vehicles by 2040.
- Transition to renewable electricity across all offices and sites by 2035.

We project that carbon emissions will decrease over the next five years to approximately 37.5 tCO_2e by 2030, representing a 25% reduction from baseline.

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5. Carbon Reduction Measures

Since the baseline year, we have implemented or plan to implement the following initiatives:

5.1 Completed Actions:

- Switched all office lighting to LED.
- Introduced car-sharing policy and eco-driving training.
- Installed smart meters to monitor energy usage.

5.2 Planned Measures (Next 5 Years):

- Transition company vans to hybrid/electric models.
- Introduce low-carbon procurement policies.
- Reduce diesel plant use by hiring electric or hybrid alternatives.
- Use prefabricated and low-carbon materials where possible.
- Digitise site paperwork to reduce transport and printing emissions.

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6. Declaration and Sign-Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance. The information above is accurate and representative of Boulevard Construction Ltd's carbon reduction ambitions.

This Policy was approved & authorised by:

Name:	Peter Brookes
Position:	Operations Director
Date:	8th January 2025

Signature:

Monitoring Policy
The policy will be monitored on an on-going basis, monitoring of the policy is essential to assess how effective the Company has been.

Reviewing Policy
This policy will be reviewed and, if necessary, revised in the light of legislative or codes of practice and organisational changes. Improvements will be made to the management by learning from experience and the use of established reviews.

Policy review date: 6th January 2026

Policy Amendments
Should any amendments, revisions, or updates be made to this policy it is the responsibility of the Company senior management to see that all relevant employees receive notice. Written notice and/or training will be considered.

Additional Information
If you require any additional information or clarification regarding this policy, please contact your manager. In the unlikely event where you are unhappy with any decision made, you should use the Company's formal Grievance Procedure.

To the extent that the requirements of this policy reflect statutory provisions, they will alter automatically when and if those requirements are changed.