



# **Carbon Emissions Reduction Plan**

**Date: 16 July 2025**

## **1. Introduction**

MVR Rivermount Construction Ltd is committed to managing and reducing its carbon footprint in line with the UK Government's net zero carbon targets. While we are currently a startup with no completed construction projects, our environmental strategy includes proactive planning to reduce carbon emissions throughout our operations as we grow.

## **2. Scope and Boundaries**

This plan applies to all areas of our construction operations, including site-based work, procurement, transport, and office activities. Initial assessments and future measurements will focus on Scope 1 and Scope 2 emissions as defined by the Greenhouse Gas (GHG) Protocol:

- Scope 1: Direct emissions from company vehicles and site fuel use
- Scope 2: Indirect emissions from purchased electricity

## **3. Carbon Reduction Targets**

We aim to achieve a minimum 5% reduction in our annual carbon output year-on-year over the next 5 years, with the long-term goal of aligning with the UK's 2050 Net Zero Carbon commitment.

## **4. Planned Actions to Reduce Carbon Emissions**

To meet our carbon reduction goals, we plan to implement the following actions:

- Use of energy-efficient tools and machinery
- Monitoring vehicle fuel usage and encouraging shared travel or electric options
- Minimising site idling times and promoting low-carbon materials
- Reducing office energy consumption through LED lighting and device controls
- Raising staff in carbon awareness and efficient site practices

## **5. Monitoring and Review**

Carbon performance will be reviewed annually using fuel, energy, and travel data. We will revise this plan based on performance trends, emerging technologies, and updated regulations.

## **6. Responsibility**

The Director of MVR Rivermount Construction Ltd is responsible for implementing and reviewing this plan, supported by the site management team.

**Madankumar Yeligar**

**Director**

**MVR Rivermount Construction Ltd**