# Matthew Cassell.

## Excavator Operator

GPS, Final Trim, Civil Engineering & Major Infrastructure

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portfolio.cassell.earth

**12+**

YEARS OF CIVIL EXPERIENCE

Precision excavation and final trim across major UK and Australian rail, highways, water, tunnel and airport projects.

Berkshire, UK | UK citizen

## Project experience.

AU / AUSTRALIAN INFRASTRUCTURE

### Cairns Water Security Stage 1 — 2025 - 2026

GNM - contracting to John Holland (2026)

Treatment plant and Draper Hill reservoir connection.

Koppens Construction (2025 - 2026)

Precision trench excavation, pipeline formation, drainage and service interfaces.

### Western Harbour Tunnel & Western Sydney Airport — 2025

RM Civil - subcontracting to ACCIONA

Drainage, trenching and underground utilities across tunnel-related and airport civil works.

UK / UNITED KINGDOM INFRASTRUCTURE

HS2 experience across multiple civil contractors and project phases.

### M4 Smart Motorway — DEC 2021

Balfour Beatty - Berkshire

### HS2 — OCT - DEC 2020

J Ffrench - Amersham, Buckinghamshire

### Thames Water — JUN - SEP 2020

Clancy Docwra - Reading, Berkshire

### Keystone Civil Engineering — JUN 2019 - MAR 2020

Poole, Dorset

Residential foundations, drainage, roads and utilities.

### Gartell & Son — JAN - JUN 2019

Civil engineering - Dorset

## UK QUALIFICATIONS

### UK CPCS

- Tracked excavator - above and below 10 tonnes
- Wheeled excavator - above and below 10 tonnes
- Lifting operations

### NVQ Level 2

Diploma in Plant Operations.

### SSSTS

Site Supervision Safety Training Scheme.

### First Aid & CPR

First aid academy and training

### UK driving licence

Full class C

## CORE CAPABILITIES

Final trim, formation and grading.
Drainage, utilities and earthworks.
Deep excavation, benching and shoring.
Engineering drawings and levels.

## MACHINE CONTROL

Cat Grade / Trimble / Topcon

## PLANT OPERATED

Excavators, dozers, skid steers, Moxy (ADT), telehandlers and rollers.

## DIGITAL CONFIDENCE

Strong computer skills and practical problem solving.

AVAILABLE FOR UK OPPORTUNITIES