



MRF
CONTRACTING

Case Study:
Bewl site set up





Background Information

Client: Tier 1 Contractor

Contractor: MRF Contracting

Project: New Water main

Scope: Vegetation removal, Fencing, Land reinstatement & Trackway

Site Location: South



High-level Summary

MRF were contracted to carry out the setting out, vegetation clearance, fencing & trackway to support the contractor in laying a new water main. Following the installation, MRF also completed remedial works to the land, including soil reinstatement and sowing of grass cover.

Key Details:

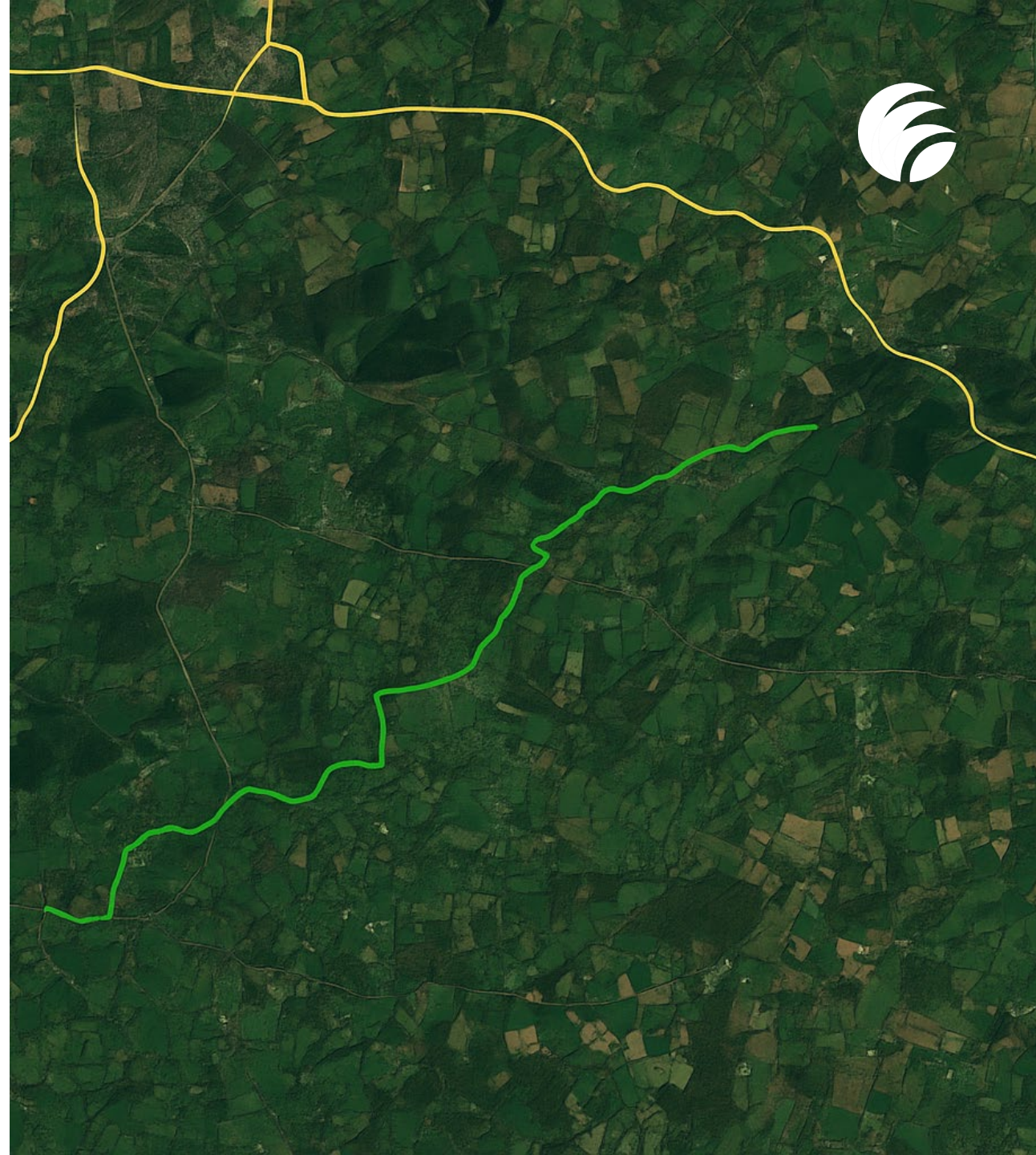
- **De-vegetation:**
 - Over 70 individual locations completed
 - Onsite stump Grinding & Mulching completed to avoid waste disposal
- **Fencing**
 - Over 12,000m of stock fencing installed
 - Over 11,000m of reptile fencing
 - Over 10,000m of demarcation fencing
 - 105 gates and grids installed
- **Remediation**
 - 340,000m² of agricultural land remediated and seeded

No lost time
to injuries

No lost time
to accidents

Site Challenges

- Linear length of 17 km
- Small narrow roads
- Tight ecological season deadlines
- Many stakeholders requiring management
- Coordination across multiple disciplines
- Co ordination between traffic management and vegetation works
- Delivery of materials
- Wet ground with access issues





GIS Works & ALO Works



- All sections of de-vegetation and fencing were marked out in house using our mapping team
- Hazard maps were created combining services, restriction and warnings for teams.
- All removed feature locations were recorded for reinstatement ease
- All access boundaries were set out for compliance.
- Internal ALO undertook landowner access discussions
- Drone Survey of pre-entry works.

Fencing Works Plan

- Internal team of 10 highly professional fencing operatives and plant operators
- 2 x tracked Post knockers, 1 x tracked micro trencher, 1 x 2.5t excavator, 1 x 8t excavator, 1 x 5t excavator, 2 x RTV off road vehicles, 2 x grab and drive post knockers, 2 x wire unwinders, 1 x tracked wire unwinder, 1 x tracked bobcat, 1 x telehandler 1 x HGV low loader
- All machines serviced by our inhouse fitter
- All machines checked daily via online App
- All permits held by our inhouse supervisor
- HSE Award for innovation achieved.





Vegetation Removal



- Internal team of 4 highly qualified climbers, 4 x internal plant operators and 1 dedicated supervisor
- 2 x 240hp tractor, 1 x 20" tracked chipper, 1 x 8" tracked chipper, 1 x tracked wood chip box, 1 x MEWP.
- Internal qualified Bat checks
- All machines serviced by our inhouse fitter
- All machines checked daily via online App
- All permits held by our in-house supervisor



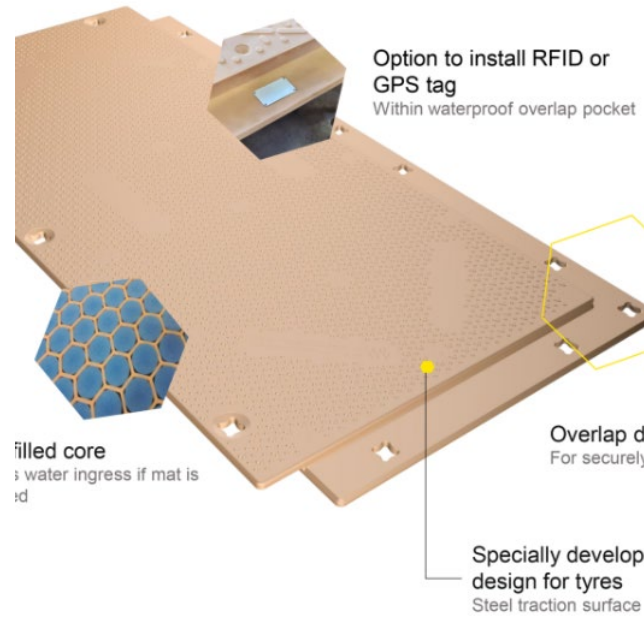
Reinstatement Works

- Internal team of 3 highly professional plant operators
- 3 x agricultural spec tractors, 2 x agricultural cultivators, 2 agricultural seed drills, 1 x field roller, 1 x RTV sprayer, 1 x bund sprayer
- All machines serviced by our inhouse fitter
- All machines checked daily via online App
- All records and data sheets issued to clients.





Trackway



- All compounds installed using track mats to protect ground conditions.
- Access routes for HDD locations and site access constructed with track mats.
- No theft, loss, or damage to any mats during the project.
- Ground surfaces remained well protected, even in wet and high-traffic conditions.



Safety and Environmental

- GS6 posts installed at all crossing points
- All machines equipped with spill kits / drip trays when not in use
- Machines equipped with height restrictors
- Daily briefings taken by all team leaders – every day
- Regular simulations of rescues and environmental issues
- One team delivering one project – safely





Other Services

- Tree planting
- Trackway hire
- Internal HGV Fleet
- Ecological Consultancy
- LGP Excavators and plant
- GIS and Drone surveys
- Professional Services
 - ALO
 - Surveying
 - Claim negotiations



Building a Sustainable Tomorrow, Today.

Your trusted partner in the construction and contracting industry.

Head Office

Monkton Road Farm, Seamark Road,
Birchington, Kent, CT70JL

01843 843447
office@mrfcontracting.com

Follow Us



Visit Us

mrfcontracting.com

