



Structural repair specialists

Repair, strengthening and maintenance of vital highway infrastructure

For more information, contact:

- enquiries.balvac@balvac.co.uk
- 01928 719875
- www.balvac.co.uk

Balvac
Balfour Beatty

Maintaining highway infrastructure

With our extensive expertise and experience, we deliver innovative, value engineered solutions for our customers.

We specialise in maintaining and repairing highway infrastructure, delivering large concrete repair projects and smaller specialist works. We provide complete asset solutions, from survey, budget proposals and design to technical engineering and project delivery.

Our capabilities and expertise:

Repair

- Concrete repairs
- Hand and spray applied repairs
- Hydro-demolition
- Hand breakout

Protection

- Sacrificial anodes
- Impressed current cathodic protection
- Hybrid CP systems
- Anti-carbonation coatings
- Duct grouting
- Waterproofing

Maintenance

- Bridge bearing replacement
- Grit blasting
- Painting
- Resurfacing

Strengthening

- Concrete repairs
- CFRP strengthening
- Kevlar wrapping
- Post tensioning
- Crack injection
- Steel strengthening
- Vacuum void grouting
- Slab stabilisation

Accreditations

- DNV: 18001:2007
- DNV: 14001:2004
- DNV: 9001:2008
- Achilles UVDB Verified
- CHAS approved
- Construction-line registered

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Anlaby road flyover refurbishment, Hull



Carbon fibre bridge strengthening, Corkerhill Road Bridge



Testing CP during installation on the A47 Paston Interchange