

Construction Route to Gold

Period 12



What is Construction Route to Gold?

Construction Route to Gold is a performance measurement initiative within the Southern region Capital Works supply chain. The initiative aims to promote collaborative working behaviours, reduce costs caused by re-work and embed a culture of continuous improvement within the rail industry.

184217 - IOW 23/24 RYDE PIER - highest scoring site for Period 12

- What are we doing: Phase 2 of the overall refurbishment works across 44 No spans of the Grade ii listed Ryde Pier structure include:
- removal of old timber sleepers, bullhead rails, replacement of life expired rail bearers.
  - install of new rail bearers, top flange strengthening to existing rail bearers, new FFU sleepers, flat bottom rails and GRP walkway decking and associated track circuit alterations.
  - UHP cleaning and repainting of the structure.



This refurbishment work at track level is nearing completion now with planned reopening of the line to passenger services to resume across the pier ahead of programme on 2nd May 2025. As planned, cleaning and repainting works to the soffit areas of the structure and support piers will continue during normal daytime working.



What are the Benefits to the Passenger: The track renewal and railbearer works will have significant benefits to train service performance, improved asset resilience to extreme weather conditions, preserve the historic structure and once completed, there should be no need to undertake any major works or line blockades for the next 60 years



The Team: What makes the site and the team the highest scoring site in Southern: *Gene Brennan (NWR Construction Manager) comments:* There has been a fantastic work ethic and effort by everyone involved in delivering this project and especially by the selected suppliers who have carried out the works during very harsh / extreme weather conditions. The workmanship and quality of finish is exceptional.

Octavius Ltd		Network Rail	
Project Manager	Conor Wilcox	Project Manager	Rod Farrow
Site Manager	Majid Nassiri	Scheme Project Manager	Matt Ellis
Senior Site Engineer	Santiago Soto	Construction Assurance Mangr	Keith Waters
Supervisors	Noel Ford & Gary Mundy	Construction Managers	Gene Brennan

Top scoring Gold & Silver sites by Route/ Discipline are:					
SID – B&C	182048 Gomshall Rock Cutting	VolkerFitzpatrick Ltd	Enhancements	168071 - AFA Hither Green	BAM Ltd
SID – E&P	186367.x NSCD Phase 4 – Northfleet	Octavius Ltd	CP6 Tail – B&C	184217 - IOW Ryde Pier Renewal	Octavius Ltd
SID - Sig	160065 - North Downs Line Upgrade	AtkinsRealis Ltd	CP6 Tail – E&P	128876 Dollands Moor Transformer	Siemens Ltd
SID -Track	182554 - Kent - Track renewals – Herne Bay	Volker Rail Ltd	CP6 Tail - Sig	163353 - Parks Bridge bespoke Re-	Siemens Ltd
SID - WD	167425 CIS, CCTV & PA Renewal - Beckenham	Fourway Ltd			
If you would like a full score summary report for all Southern region Capital Works sites, please contact: <a href="#">Paul Burr.</a>					

GOLD SITES

Octavius Ltd

IOW Ryde Pier Refub

Octavius Ltd

IOW Ryde Pier

Volker Fitzpatrick Ltd

Gomshall rock cutting

Salfords Station of SFS

Canterbury viaduct

SILVER SITES

AD Coms Ltd

FTN: Charlton Junction REB

Alstom Ltd

Farncombe to Petersfield

AtkinsRealis Ltd

North Downs Line

BAM Ltd

Hither Green AfA

Fourways Ltd

CIS, CCTV & PA Renewal:

Beckenham

Octavius Infrastructure Ltd

Waterloo station Roof

NSCD: Northfleet, Polhil, Hardham,

Pluckley, Fishbourne, Nutbourne,

Cranmore, Eynsford, Cannon St, Swift

Green, Oaken, Micheldever

Farnborough North LX

Siemens Ltd

Dollands Moor Transformer

Parks Bridge bespoke Re-sig

VolkerFitzpatrick Ltd

Hungerford River Bridge

Honiton country end

Volker Rail Ltd

S&C Renewal – Herne Bay

Plane line – Ashford plat 2