

INFRASTRUCTURE & CIVILS



ABOUT US

Mildren Construction are a main contractor working across central and southern England, specialising in the delivery of complex infrastructure and civils projects.

We work with both public and private sector clients on projects including small scale groundworks to extensive highways improvements.

Operating since 1987, we hold long-term relationships with both regional and national consultants, suppliers and specialist subcontractors, providing a complete service to the industry.





SHOPWYKE LAKES

THE DETAIL

Amendments to the existing Portfield Roundabout including construction of a new slip road off the A27 Chichester Bypass. The scheme also included construction of a 200m spine road and a spur road to serve the existing Glenmore Business Park.

Client: Hanbury Properties



M27 JUNCTION IMPROVEMENTS

Junction improvements and widening works.

Client: Hampshire County Council



THE DETAIL

A major scheme widening the M27 off-slips taking traffic onto the Junction 5 gyratory. The project included reinforced highway embankments, deep drainage, storm water attenuation, sheet piled retaining walls and the alteration and extension of an existing reinforced concrete brideway subway.

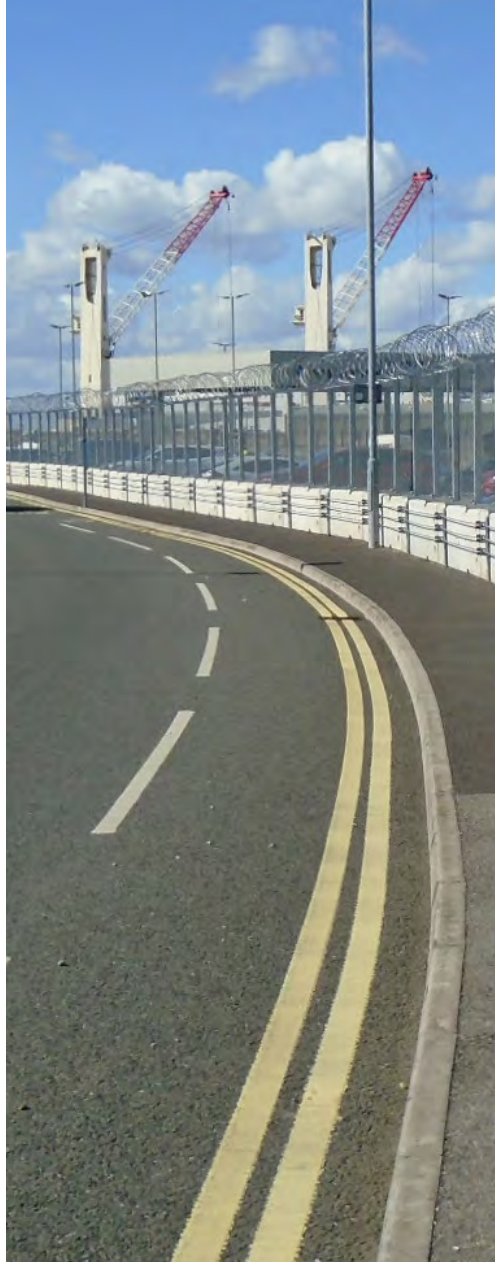


PORTSMOUTH NAVAL BASE

THE DETAIL

Mildren Construction have been delivering site-wide infrastructure improvements across the base since 2019.

Client: KBS Maritime



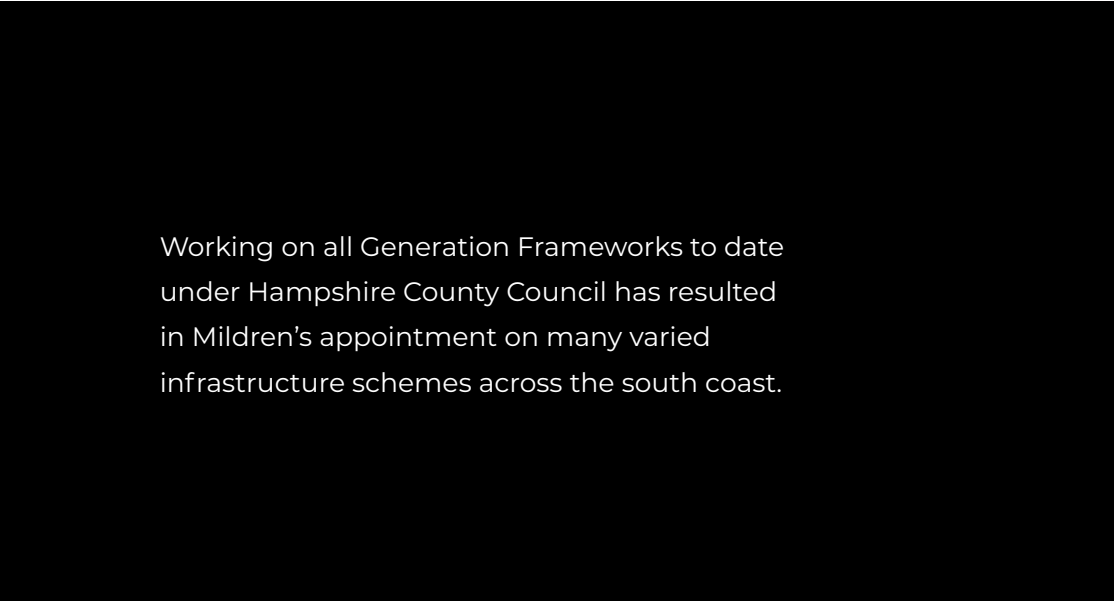
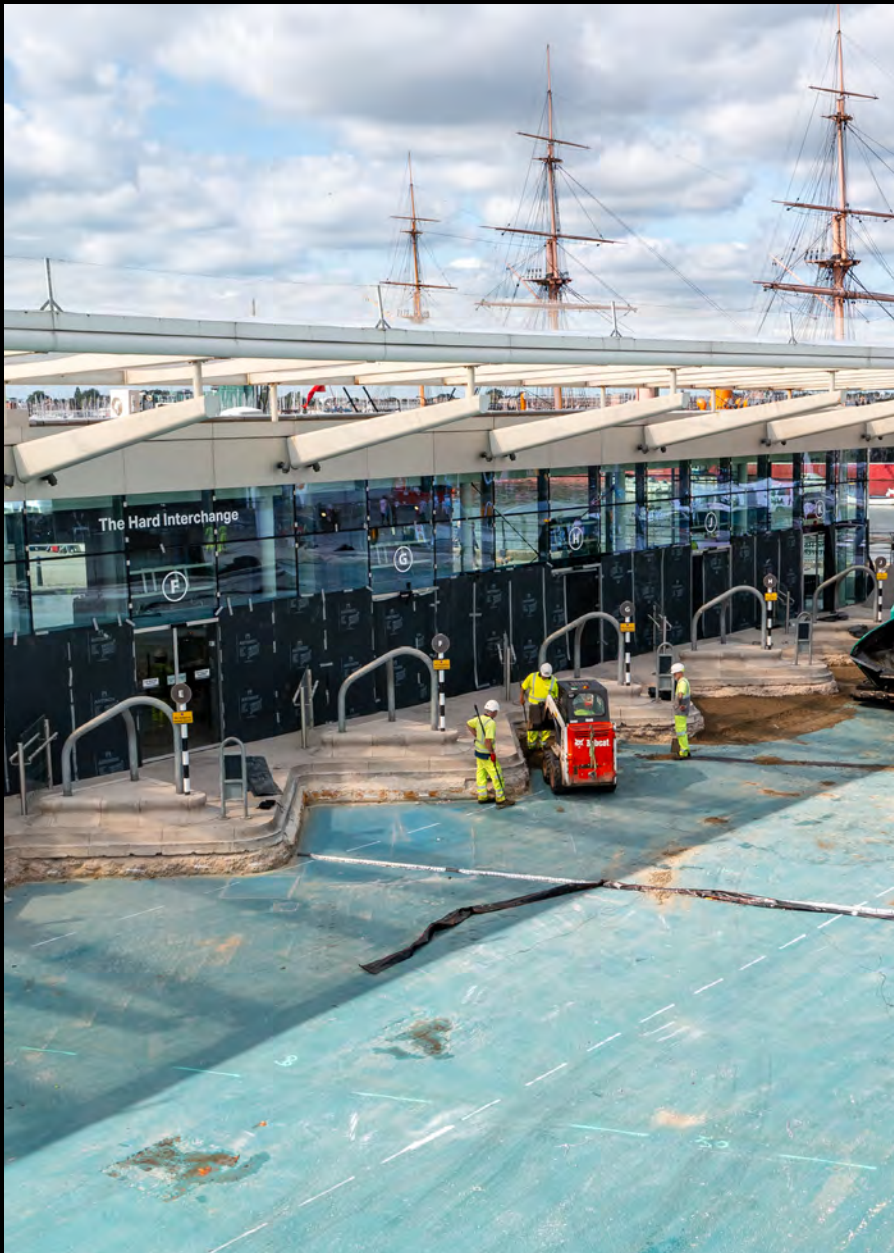
ONGOING PROJECTS INCLUDE:

- Installation of an HVM Fence
- Car ports with EV charging and PV panels
- Dock rail replacements
- Various vehicle route resurfacing works
- Pavement works including replacement cobbles
- Demolition and ground remediation
- Investigative works across the site
- Service cover replacements
- Crane removal and slab replacement
- Wet and dry dock repairs

GENERATION FRAMEWORKS; CIVIL ENGINEERING, HIGHWAYS AND TRANSPORTATION

THE DETAIL

Infrastructure works have included new carriageways, bus lanes, footpaths, roundabouts, traffic signals and islands, cycle facilities and accessible routes.



Working on all Generation Frameworks to date under Hampshire County Council has resulted in Mildren's appointment on many varied infrastructure schemes across the south coast.





RIDGEWOOD FARM, UCKFIELD BYPASS

THE DETAIL

A new roundabout directly onto the A22 Uckfield Bypass, between the Little Horsted and Copwood roundabouts, a section of single carriageway to a second, on-site roundabout, and a new vehicle lay-by on the A22 Uckfield Bypass (north bound) which provides parking for cars and HGVs, with a pedestrian footway.

Client: Welbeck Strategic Land LLP



THE DETAIL

The works for the new cyclist provision are located between Eastleigh Town Centre (North extent) and Southampton Airport Parkway Station. They run from Station Hill Road (A335) near Eastleigh Railway Station, along Leigh Road, Desborough Road and Arnold Road to tie into Ambassador Walk, bordering Lakeside Country Park and re-join the A335, Southampton Road.



GEN 4-2 EASTLEIGH CYCLE ROUTES

Cycle lane improvements.

Client: Hampshire County Council

HORTON HEATH

THE DETAIL

Once complete, One Horton Heath will provide 2,500 new homes, a new local centre, primary school and sports field, three new commercial hubs and a host of connected spaces and informal areas for wildlife.

As part of the Council's first infrastructure commitment, Mildren Construction were appointed to build three new roundabouts on Bubb Lane, Burnetts Lane and Allington Lane along with a new link road between Bubb Lane and Burnetts Lane.

Client: Eastleigh Borough Council



Segment 1 comprised two new roundabouts being constructed on existing roads (S278), and new carriageways built across existing fields (S38). Works have also included drainage basins, utility diversions, road lighting and landscaping to S278 areas.

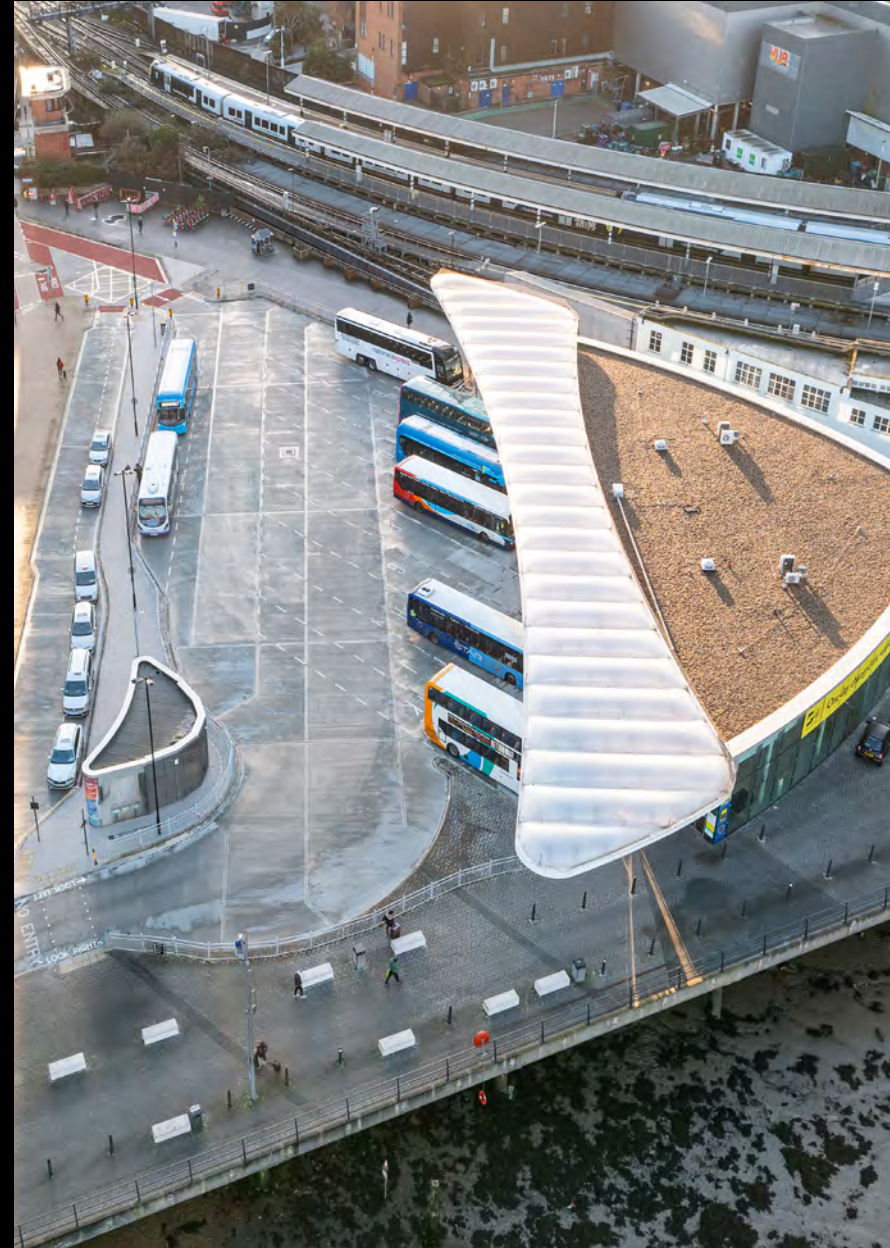
Segment 2 comprised a new roundabout, new carriageway, drainage basin, utility diversions, road lighting and landscaping to S278 areas.

THE HARD BUS INTERCHANGE, PORTSMOUTH

THE DETAIL

The works consisted of the replacement of all pavement layers of The Hard above the structural deck to remediate the previously identified structural and drainage issues.

The replacement works required the removal of the existing pavement down to the precast bridge beams (which included the waterproofing layer) and building up the pavement to the existing finished level.



Client: Portsmouth City Council





EBBSFLEET SOLAR FARM, THANET

THE DETAIL

Mildren designed and installed the infrastructure for Ebbsfleet Solar Farm and have subsequently delivered further solar farms across the south.

We provided and installed the solar farm's infrastructure requirements to ensure successful and timely completion. This included, ducting, trenching, bunds, fencing, roads, access ring main unit, transformer, inverter bases and hardstandings.

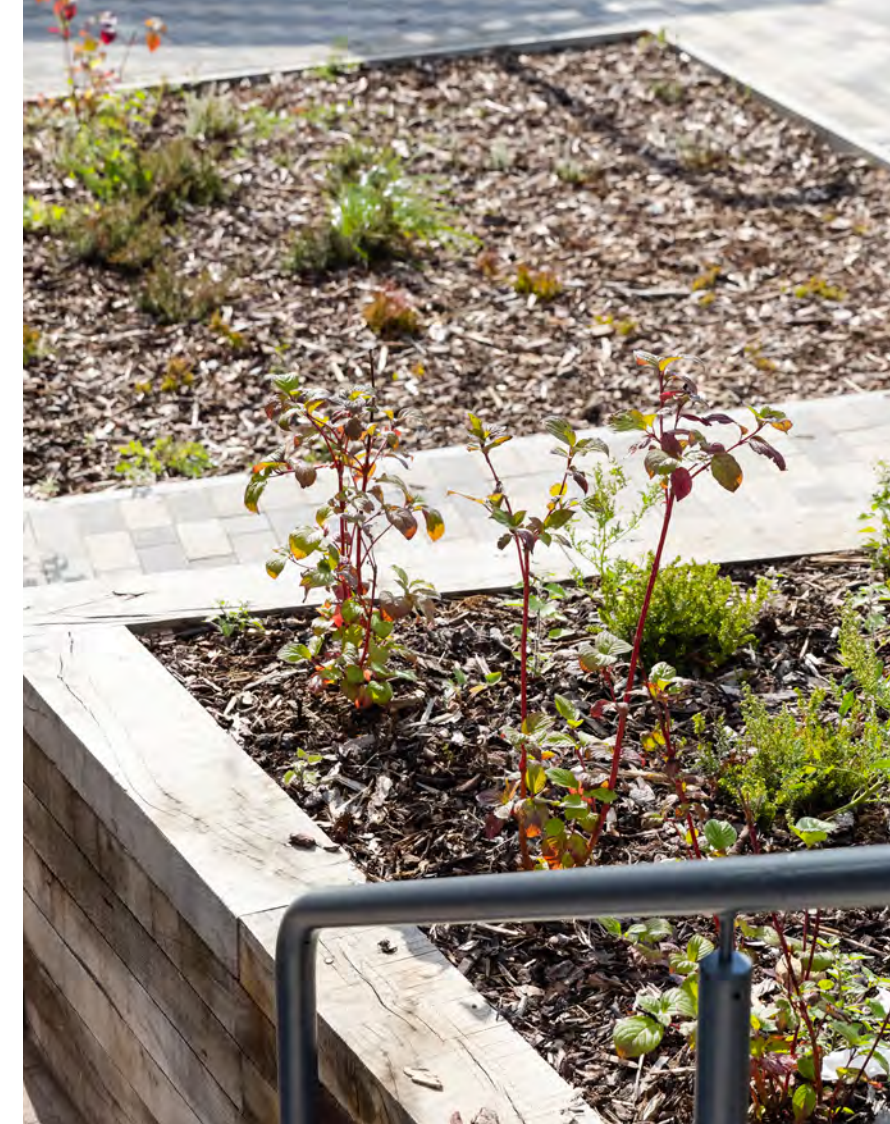
Client: IB Vogt



WHITEHILL & BORDON REGENERATION PHASE II

New car parks, town squares, landscaping
and urban realm improvements.

Client: Whitehill and Bordon Regeneration Co



THE DETAIL

Ongoing since 2017, Mildren have provided new infrastructure and amenity areas for one of the largest developments in the South of England.

In addition to these works, we have supported the large scale residential developers by providing their deep drainage and highway infrastructure.



WHITEHILL & BORDON REGENERATION INFRASTRUCTURE

THE DETAIL

Working under a phased rolling contract, Mildren have managed a wide range of infrastructure projects. Schemes have included pumping stations and deep drainage, bridges, culverts, and many kilometres of main roads and traffic systems.

Client: Whitehill and Bordon Regeneration Co



Mildren work extensively with Whitehill & Bordon Regeneration Company delivering infrastructure requirements across the towns.

ANAEROBIC DIGESTER, HERRIARD FARM, BASINGSTOKE

THE DETAIL

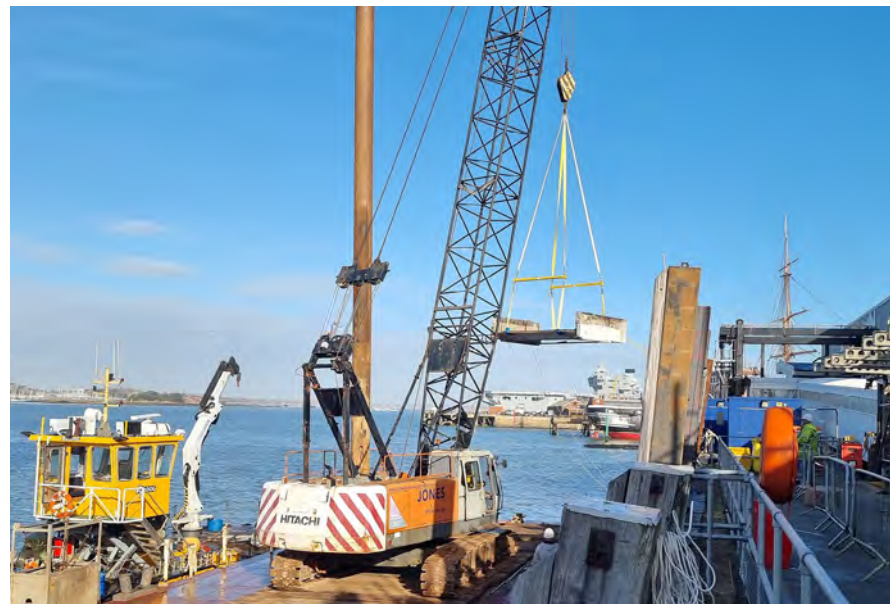
Mildren undertook the design and build of a new Anaerobic Digester and Biomethane Upgrading Plant including coordination of specialist subcontractors.

The project comprised a large steel frame waste handling unit with bio-digester tanks, silage clamps, lagoons and adjacent client offices. Supporting infrastructure included access roads and deep drainage.



Client: Re-Gas Energy





WIGHTLINK, PORTSMOUTH

THE DETAIL

Extensive structural repairs and maintenance of the station terminal building entailing re-routing passengers and managing all deliveries by barge.

Client: Wightlink



HOLT AND GAUNTS COMMON, DORSET

New sewerage treatment works.

Client: Wessex Water



THE DETAIL

Construction of two sewerage works, comprising eight pumping stations, 1440m of rising main and 4920m of gravity pipework.

This scheme was conducted on the public highway and within numerous private residential and business premises. As such, wide ranging communication methods were used from newsletters to our community website.



TOWN QUAY WALL WORKS, POOLE QUAY

THE DETAIL

Stabilisation and reconstruction by raising the flood height of the eastern end of Town Quay, Poole.

The total length of wall affected was approximately 380m, of varying construction types. A short length of pontoon was also constructed within the marina basin for the harbour's commercial fishermen.

Client: Poole Harbour Commissioners



Well versed working adjacent to and above water, the Mildren team expertise covered capping beam and concrete repairs, fender removal, repair and replacement and sheet pile refurbishment.

SALISBURY MARKET SQUARE

THE DETAIL

Repaving and refurbishment of the Market Square. Working in the middle of a busy market square, minimising noise, dust and vibration was key to our success. The project was split into three distinct phases so weekly markets could remain operational throughout.

Using a combination of Granite, York Stone and Wiltshire Limestone, we carefully refurbished the landmark city square.





DELME TO DOWNEND

THE DETAIL

Bus and cycle lane improvements.

The project included:

- provision of a bus lane and bus priority signals and a new two-way segregated cycle track
- a new shared-use path for pedestrians and cyclists
- conversion of the existing crossing at the Cams Hall Estate junction to a Toucan crossing
- footway widened to create a shared-use path
- provision of a diagonal Toucan cycle access to Cams Hill 'service road' on the northern side of the A27.

Client: Hampshire County Council



THE DETAIL

This project involved works aimed at improving traffic flow, pedestrian safety, and cycle accessibility. The project enhanced key junctions, crossings, and road networks to support the development site at White House Farm, ensuring efficient connectivity and improved pedestrian and road user experience.



WEST OF CHICHESTER

Infrastructure upgrades.

Client: Miller Homes and the Vistry Group

REDHILL ROUNDAABOUT, BOURNEMOUTH

THE DETAIL

Development of roundabouts and adjoining roads, including surfacing, footway widening and crossings.

Client: Bournemouth, Christchurch and Poole Council



The scope of works included:

- Trial holes and investigation
- Hard breakout and excavations
- Placement and compaction of FDR
- Bournemouth Water cover replacement
- Installation of new gulleys and connections
- Drainage kerbs preparation and installation
- Path edgings, footpath prep, and verge topsoiling
- New tactile and corduroy paving
- Footpath binding and surfacing
- Traffic signal ducting and duct boxes
- Socket base installations
- Traffic signal cable pulling and commissioning

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