"engineering that works for you"
Operational Area

Northumberland
Durham
Tees Valley
North Yorkshire
South Yorkshire

“engineering that works for you”
About us

Customer Focused
Seymour understand that our activities have an impact on the communities in which we work. Our dedicated Customer Service Team ensure that individual circumstances are identified and work tirelessly to ensure that disruption is kept to a minimum.

Quality
Quality and continuous improvement in all areas of service delivery are central to the company ethos and are reflected in all operational areas. Compliance and accreditation to BS EN ISO 9001:2008 has been achieved & maintained.

Client Focused
We are committed to understanding the changing needs of our clients and our business will evolve to ensure we continue to satisfy their requirements. We work with our clients in an open and collaborative way and have a desire to prove that we can provide the best service and the best finished product at a competitive price.

Health & Safety
The safety of our workforce and anyone who is affected by our work is of the highest regard. Our H&S Policy meets all legislative requirements and is accredited to BS OHSAS 18001:2007.

A People Business
Our employees are our most valuable asset and we give full priority to their development, welfare and health. We always strive to improve our performance on safety. We show respect for, and value all individuals for their diverse backgrounds, experience, styles, approaches and ideas. Together we make a difference and work as one.

Environment
Seymour recognises that in society today environmental issues are of concern to its customers, suppliers, employees and the community as a whole, and will work in partnership with them, industry and the regulatory authorities to improve the quality of life in general. We maintain a proactive environmental management system and are accredited to BS EN ISO 14001:2004.

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Expertise

- Main Drainage
- Clean Water Rehabilitation
- Wastewater Rehabilitation
- Urban Renewal & Environmental Improvements
- Historic Regeneration
- Development & Infrastructure
- Ports, Harbours & Sea Defences
- Minor Works

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The Flood Relief Scheme is an excellent example of collaborative working between client, designer and contractor to address serious problems affecting local communities. The work involved the re-sewering of a housing estate and a new off-site sewer to convey storm flows to a storage/flow attenuation tank. Flows are held within the tank until sewerage capacity becomes available at the end of the storm.

Flood relief project to reduce the risk of flooding to 21 homes in Lakes Estate, Hebburn. Works included the construction of a 5600m³ modular precast concrete gravity storm attenuation tank, including internal half channels, benching and access manholes to alleviate surcharge within the main trunk sewer as well as 2 tunnels constructed using a trenchless pipe jack technique at 8m deep, 1.5m diameter.

This project was for various works within the Nitrogen Production Centre at the Billingham site including the installation of an effluent pipeline, the installation of a deep segmental concrete shaft, the installation of pipe supports and drainage to the analyser slab area, the installation of a pipe bridge and crash barriers within the site and the construction of a tank farm area including reinforced concrete walls and floor slab.

These flood relief works comprised the replacement and upsizing of sections of the existing sewerage network in the village of Moorsholm together with the construction of associated manholes and inspection chambers and an offline storage facility on agricultural land.

This was a large drainage project to prevent flooding in housing areas. The works consisting of the construction of 4 CSO chambers with all associated inlet, outlet and overflow pipe work. The sewers were constructed along existing estate roads before out falling into local water courses.

The scheme was designed by NWL to reduce the flooding to 80 properties in the Longbenton / Forest Hall area which were subject to sewer flooding. The scheme required extensive modification to the sewer network.
Clean Water Rehabilitation

Seymour Civil Engineering provide a range of clean water pipeline rehabilitation and renewal services. This includes being a framework contractor to Northumbrian Water Ltd for trunk mains cleaning and rehabilitation projects.

Our services include:

- Trunk Mains Cleaning
- Pipeline Slip lining
- New pipeline installation
- All relevant civil engineering and enabling works
- Installation / replacement of valves / bypass systems
- Spray Chlorination
- Polymeric Lining
- Temporary overland bypass

Wastewater Rehabilitation

Seymour Civil Engineering provides an extensive range of wastewater rehabilitation services to both commercial and domestic clients.

Our services include:

- Sewer Repairs
- Private Sewer Connections
- Rising Main Repairs
- Sewer Lining
- Localised sewer repairs
- Sea outfall construction / replacement
- Infrastructure Maintenance
- Sewer CCTV Investigation and Cleansing
- Investigation / Survey / Trial Holes
- Diving Works (Long Sea Outfalls)
- Topographical Surveys
- Flooding Investigations
- CSO Modifications

"engineering that works for you"
Project: Sunniside Gardens
Client: Sunniside Partnership
Contract: 42 weeks
Value: £1.9m

The works involved the restoration of Sunniside Gardens in the centre of the city of Sunderland including the replacement of surface materials and street furniture, landscaping works to the gardens, removal and planting of trees, installation of a water feature, diversion of services and installation of artwork, creating a unique feature to this historic part of the city.

Project: Saltburn Promenade
Client: Groundworks South Tees
Contract: 16 weeks
Value: £210,000

The works at Saltburn Historic Promenade involved the hard and soft landscaping on the approaches to the Saltburn cliff lift and included construction of a ramp and stairs to improve access to the upper promenade viewing area. Replacement of railings and paved surfaces, erection of railings, paving, retaining walls and the installation of seating.

Project: Headland Town Square
Client: Hartlepool Council
Contract: 49 weeks
Value: £1.4m

The Headland Town Square is an example of collaborative working involving client, designer, contractor and the community to deliver a prestigious project. Restoration of the historic town square has created a formal area in front of the Borough Hall plus a history garden and a new building incorporating a clock tower, public toilets and information centre for visitors.

Project: Headland, Hartlepool
Client: Hartlepool Council
Contract: 40 weeks
Value: £1.5m

The Headland is a heritage site and Seymour Civil Engineering has completed a negotiated contract under a partnering arrangement to carry out extensive hard landscaping work to this historic area of the town using traditional materials. The works required extensive consultation with the community who had input into selection of materials.

Project: Cragside House
Client: National Trust
Contract: Various
Value: £500,000

This project was sited at the National Trust Estate of Cragside, which is a grade 1 Historic Registered Landscape and consists of several grade 1 listed buildings and structures. We carried out many different works including remediation to the dam and lake, the construction of a major water cascade and the creation of footpaths to the formal gardens.

Project: Heugh Gun Battery Restoration
Client: Heugh Gun Battery Trust
Contract: 15 weeks
Value: £260,000

Seymour were initially contracted to carry out emergency works to secure the walls and fabric of the main building. This involved restoring the parade ground and creating the visitor centre in the old barrack rooms. The visitors centre was a new build and involved the installation of all services and fit out.

"engineering that works for you"
A major overhaul of Middlesbrough Bus Station completed in only 4 weeks, designed to make it as accessible as possible for everyone who uses it. The contract involved the demolition of almost 5500m² of 270mm-thick existing hardstanding and the removal of existing line drainage, roundabouts and lighting columns.

The works comprised the construction of an 18,500m² single storey (7m to eaves) steel portal frame warehouse together with a 12,800m² concrete laydown area constructed using fibre reinforced concrete along with associated drainage and landscaping. The existing ground level was reduced to our formation level. The formation level was then compacted using a 72t roller.

The works were to construct an extension to an existing manufacturing facility and comprised of a steel framed extension to an existing manufacturing unit to house a new vertical laying up machine (VLM) for the manufacture of undersea umbilical cable systems. The building was approximately 28m by 36m by 25m high.

Seymour worked as a sub contractor to Cumbrian Industrials carrying out all civils works associated with the reconstruction of the A19 Thirsk by-pass. We diamond cut and broke out the existing concrete road, transporting spoil to crushing plant for crushing into aggregate and transporting materials back to site as recycled road sub base.

The works comprised of the construction of a traffic signal controlled junction with a new length of highway, a new car parking area to improve the road network off Hart Lane, installation of signs, footpath construction and all paving works. The presence of schools nearby required careful fencing to ensure the safety of the pedestrian public.
Ports, Harbours & Sea Defences

Project: Seaton Carew Protection Works
Client: Hartlepool Council
Contract: 40 weeks
Value: £2.25m

This project involved reconstruction of the sea defences between Hartlepool and Seaton Carew. The works included the removal of existing sea wall, construction of 1000 metres of new reinforced concrete wall, protection with rock armour (up to 2.5t), concrete steps and ramps, promenade footpaths and cycle ways.

Project: Berwick Breakwater
Client: Northumberland CC
Contract: 20 Weeks
Value: £320,000

Works to the roundhead of the breakwater at the River Tweed estuary, Berwick upon Tweed required complicated repairs in tidal waters using pontoons and divers for access. The breakwater is generally founded on bedrock and consists of dressed masonry walls and a dressed masonry/concrete running surface, installation of seating.

Project: Coast Protection Works
Client: Hartlepool Council
Contract: 20 weeks
Value: £500,000

The Town Wall structure was determined as being at increasing risk of overtopping and failure due to wave action during storm events. Seymour Reinstated and rebuilt 3 x 40m long groyne structures in insitu concrete and provided 180m of new insitu concrete toe protection to the existing Town Wall structure.

Minor Works Division

Project: Operational Maintenance Framework
Client: Northumbrian Water
Contract: 5 Year Framework
Value: £3m Annually

Seymour has secured a framework with Northumbrian Water Ltd for the Operational Maintenance and Minor Works associated with the sewerage system for the Tees Valley Division. The works are carried out under a 5 year framework agreement with the two parties working closely together.

Project: Hard Landscaping Framework
Client: Darlington Borough Council
Contract: 5 Year framework
Value: £1m per annum

Seymour secured a five year Hard Landscaping Framework agreement with Darlington Borough Council. The range of works for delivery include; Construction of driveways, footpaths and hard standing areas within the curtilage of social housing properties, repair and renewal of public paved and tarmac footways. Fencing, Metal work and Tree Surgery.

Project: Minor Works Framework
Client: Cleveland Police
Contract: 4 Year framework
Value: £1m per annum

Seymour secured a 4 year framework agreement to deliver minor civil engineering works for Cleveland Police at their occupied properties within the Cleveland area. Works include, drainage, concrete repairs, ground maintenance, fencing, drain cleaning and road surfacing works.

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Integrated, Sustainable Engineering Services

Our Integrated multidisciplinary engineering expertise supports the development and maintenance of UK infrastructure.

Renew holdings delivers multidisciplinary engineering services to UK infrastructure in the Energy, Environmental and Infrastructure markets.

With strong local brands and national presence, Renew’s comprehensive service is delivered through its integrated subsidiaries and their specialist capabilities.

Energy
- Nuclear, renewables, traditional
  - Mechanical / Electrical Supply and Installation
  - Nuclear operational support & asset care
  - Nuclear dismantling and demolition
  - Nuclear decommissioning
- Multidisciplinary civil, mechanical and electrical engineering services
  - Asset management
  - Critical planned and reactive maintenance and renewals services
  - Feasibility and solution development
  - Design and design management
  - Project Management and Construction

Environmental
- Water, flood prevention, land remediation
  - Land Remediation – including biophysical remediation, soil washing, stabilisation and ground water treatment
  - Highways
  - Demolition
- Main drainage / Roads and sewers
  - Flood alleviation
  - Clean water rehabilitation
  - Wastewater rehabilitation
  - Port, harbour and sea defenses
  - Urban renewal
  - Historic Regeneration
  - Environmental improvements

Infrastructure
- Rail, highways, industrial
  - Highway construction
  - Site infrastructure – roads and drainage and utility installations
  - Section 278 infrastructure
  - Pedestrianisation
  - Bridges
  - Telecom Infrastructure

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Plant Hire & Vehicle

Seymour own an extensive fleet of plant and vehicles available for hire including:

- Excavators
- Rollers
- Dump Trucks
- Tractors
- Tippers
- Low Loader

For further information please contact

Stephen Seymour
Plam Manager

stephen.seymour@seymourcivil.co.uk
01429 233521

Seymour Civil Engineering Ltd
30-35 Navigation Point,
Hartlepool,
TS24 0UQ

Tel: 01429 233 521
Fax: 01429 862 504

civils@seymourcivil.co.uk
www.seymourcec.co.uk