

RAILWAYS

FORGINGS

HIGHWAYS

CONTROLS



# Highways Engineering

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# Making rapid inroads in the highways industry



Henry Williams Limited moved into the highways industry in the 1980s, as a natural extension of a long history in the railway industry. The company was formed in 1883 to manufacture control and signalling equipment and gradually evolved to encompass electrical equipment as well as mechanical, together with a wide range of related products and services.

The skills and experience gained in our original field have proved highly relevant to new market areas such as highways equipment and control systems. In a relatively short space of time we have become a key supplier of

Highways Agency related products, helping expand the UK road network also improving safety and convenience for road users.

Today, we are a versatile and multi-skilled engineering business, based in Darlington in premises occupying almost 10,000 square metres and on a site covering 4 hectares in total. We can call on first class design and project management expertise, as well as advanced fabrication technology to meet the ever advancing needs of the highways industry.

## A SIGNIFICANT PRESENCE IN MANY HIGH PROFILE PROJECTS

Henry Williams Limited has played an important role in many of the largest highway projects, contributing a wide range of products and services from communications equipment, parapets, pedestrian guardrails and windshields to tunnel panels and tunnel maintenance.

Our maintenance skills help the A55's Conwy, Pen-y-clip and Penmaenbach Tunnels operate smoothly.

The Boyne Bridge on the motorway linking Belfast and Dublin is a safer place thanks to our windshield, made from aluminium extrusions and transparent polycarbonate sheet.

The M6 Toll Road features our 75E posts and three types of signal frames.

The A1 upgrade between Darrington and Dishforth incorporates our 212 signal frames and type 600 and 609 cabinets.

We have also made our mark on many more major projects, working with a variety of prestigious contractors including; Highways Agency, Serco, Balfour Beatty, Balfour Kilpatrick Birse, Edmund Nuttall, Raynesway Construction, Stockton Borough Council, Siac, Amey Mouchel and many more.

## A FULL RANGE OF SERVICES, FROM DESIGN TO MAINTENANCE

Versatility and adaptability are key elements of the Henry Williams service. We manufacture an extensive range of standard products but can also design and manufacture to customer specifications. We can also handle installation, commissioning and maintenance, providing a complete package service or any combination of elements that you prefer.



## THE PERFECT BLEND OF FABRICATION AND ELECTRICAL SKILLS

Our advanced fabrication facilities enable us to provide a comprehensive range of services from punching, forming and bending to robotic or

manual welding, metalwork, painting and assembly.

We can work in a variety of raw materials, including carbon/stainless steels and aluminium, and can apply an extensive range of

finishes to each metal to suit specific applications or customer requirements.

We can also handle every size of order from a one-off bespoke item to a large production run.

Our mechanical fabrication expertise is complemented by electrical excellence, both in terms of facilities and personnel.



The full range of Henry Williams products and systems is detailed in a series of data sheets, which are available on request. This list presents an at-a-glance guide to the extensive contribution we are making to today's highways industry.

### COMMUNICATIONS EQUIPMENT

- Highway enclosures, type 600, 609 and 615, empty or fully wired
- Signal frames, type 211, 212 and 213
- Galvanised steel posts

### PARAPETS, GUARDRAILS AND WINDSHIELDS

- A variety of road safety barriers to protect motorists and pedestrians
- Miscellaneous barriers including guardrails and handrails

### TUNNELS

- Emergency distribution panels
- Emergency panels
- Comprehensive maintenance schedules and call out support for a wide range of tunnel equipment



# Henry Williams - Highways Range

The full range of Henry Williams products and systems is detailed in a series of data sheets, which are available on request. This list presents an at-a-glance guide to the extensive contribution we are making to today's highways industry.

## COMMUNICATIONS EQUIPMENT

- Highway enclosures, type 600, 609 and 615B, empty or fully wired
- Signal frames, type 211, 212 and 213
- Galvanised steel posts

## PARAPETS, GUARDRAILS AND WINDSHIELDS

- A variety of road safety barriers to protect motorists and pedestrians
- Miscellaneous barriers including guardrails and handrails

## TUNNEL PANELS

- Emergency distribution panels
- Emergency panels

## TUNNEL MAINTENANCE

- Comprehensive maintenance schedules and call out support for a wide range of tunnel equipment

We can also design and produce virtually any product to your specifications.



## Henry Williams Limited

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