A DIVISION OF HILL & SMITH HOLDINGS PLC

INSPIRATIONAL RESULTS
SUSTAINABLE VALUE

LIQUID STORAGE
SEWERAGE CONTROL
NON-METALLIC CABLE TRAYS
WATER MANAGEMENT
PIPE SUPPORTS
PERIMETER SECURITY
ACCESS EQUIPMENT
LIGHTING COLUMNS
LATTICE TRANSMISSION STRUCTURES
DUCTING
BUILDING SYSTEMS
FRP DISTRIBUTION POLES
With sales of over £420 million HILL & SMITH HOLDINGS PLC is an international Group with leading positions in the design, manufacture and supply of infrastructure products, galvanizing services and building and construction products to global markets. It serves its customers from facilities principally in the UK, France, USA, Thailand and China.

The Infrastructure Products Group (IPG) is focused on four main markets – HS ROADS, HS RAIL, HS UTILITIES and HS SECURITY – supplying products and services such as permanent and temporary road safety barriers, street lighting columns, bridge parapets, passive signs, temporary car parks and car park barrier systems, glass reinforced plastic railway platforms, variable road messaging solutions, traffic data collection systems, plastic drainage pipes and pipe supports for the power and Liquefied Natural Gas (LNG) markets, energy grid components and security fencing.

Each of our products, existing and newly developed, is well designed, fully tested and delivered within your timescale to meet deadlines. With a focus on safe and environmentally friendly work practices, we develop and inspire our staff to excel. It is this that gives our customers the confidence to place their orders with us for our market leading products, time and again.

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WEHOLITE HDPE pipe is manufactured at ASSET INTERNATIONAL’s modern manufacturing facility in Newport, under licence from KWH Pipe Limited of Finland. WEHOLITE applications include storm water attenuation, sewers, drainage, culverts and air ventilation ducts.

With recent investments into the manufacturing facility, the WEHOLITE range has increased, now offering the world's largest* plastic diameter pipe at 3500mm.

The team behind WEHOLITE provides a fully supportive technical service from design through to the final installation and can provide an on-site service for clients.

WEHOLITE-structured wall pipes have continuously captured markets worldwide. Speed and economy of installation, together with product quality and durability, have been recognised in both the public and private sectors.

* Correct at time of printing
The patented LITESPEED is a revolutionary prefabricated system, utilising WEHOLITE-structured wall pipe in the formation of bespoke Combined Sewer Overflow (CSO) chambers, giving a solution that is proven to substantially reduce the on-site construction costs. LITESPEED has significant benefits in comparison to traditional concrete or other modular systems.

www.assetlitespeed.co.uk
Established in the manufacture and sales of storage tanks since 1845, JA ENVIROTANKS is a market leader supplying tanks for the storage of biofuels (green energy), diesels, oils, fuels, chemicals, paints, inks, resins, water, AdBlue and many other liquids. Tanks are manufactured in carbon steel and stainless steel in accordance with the latest environmental needs.

The ENVIROTANK product range of secondary contained steel tanks complies with the control of pollution regulations and latest Environment Agency guidelines.

JA ENVIROTANKS manufacture enclosed bunded fuel tanks for vehicle refuelling, aircraft refuelling, lubrication, heating, power generation and many more applications requiring liquid storage solutions.

www.jaenvirotanks.com

Environmentally Friendly Storage Tanks
Formed in 1968, PIPE SUPPORTS GROUP LTD design and manufacture a comprehensive range of pipe supports for the petro-chemical, power, process and gas industries. Variable and constant effort supports are supplied with a wide range of ancillary items and slide bearings, as well as dynamic restraints, including rigid struts, snubbers, stiff-clamps and fixing brackets.

Following the growth in Liquefied Natural Gas (LNG) demand worldwide, PIPE SUPPORTS has expanded to include the manufacture of cryogenic supports utilising high-density polyurethane foam insulation.

As part of its service, PIPE SUPPORTS supplies software for designing pipe-hanger assemblies. PSDesigner is an intelligent drafting package offering links with estimating and manufacturing packages, thereby providing a fast and efficient service.
ACCESS DESIGN & ENGINEERING is a division of REDMAN FISHER ENGINEERING LTD, leading manufacturers of industrial open grid flooring and handrailng, able to offer its customers a complete steelwork, metalwork and through REDMAN COMPOSITES, GRP solutions package, backed by latest advanced technology and fully automated manufacturing process.

As a leading steelwork and metalwork provider, ACCESS’ customers are encouraged to visit their premises to satisfy themselves of the capabilities, capacity and commitment to quality from in-house design through to the manufacturing processes and finally directly employing our installation crews – offering the ‘Best in Class’ service solutions.

As an ISO 9001 company, ACCESS DESIGN comply with all the standards and requirements needed for working on all major construction sites and this includes being Link-Up approved and a vendor on the UVDB database. Our installation crews are also PTS Railway Track Safety approved and committed to high quality service with all the necessary qualifications such as CSCS, CPCS, PASMA, etc.

www.access-design.co.uk

Steelwork and Metalwork Solutions from Design to Installation
Innovative GRP Solutions for the Utilities Industry

With more than 25 years’ experience in the market REDMAN’s have established themselves as a leading manufacturer of innovative GRP products and structural solutions. REDMAN COMPOSITES offer GRP solutions from initial concept and in-house design to the latest CNC manufacturing and fabrication technologies. Full project management and employed installation teams give peace of mind on-site. REDMAN COMPOSITES is a ‘one stop shop’ that aims to exceed customer expectations.

Markets:
- Water
- Power
- Oil and gas

Products:
- Access platforms / walkways
- General structures
- Staircases
- Ladders / handrails
- Odour control covers

Achilles UVDB and ISO 9001 approved.

GRP is best suited for many applications in the Utilities Market:
Benefits of GRP include:
- Corrosion and chemical resistant
- Low maintenance – long life
- High strength and impact resistant
- Light weight structures
- Faster and safer installation
- Anti-slip surface for improved safety
- Cheaper than stainless steel
- Non-conductive
- Fire retardant to class 2 BS476
V&S UTILITIES specialise in the market requirements of the electrical utility industry. The group is composed of three companies, which each supply specific structures and services to the marketplace.

V&S SCHULER ENGINEERING, founded in 1939, is a structural steel fabricator whose products include lattice transmission structures and all type of substation structures.

V&S SCHULER TUBULAR PRODUCTS was established in 1995 and produces tapered tubular transmission and substation structures. Smaller wood pole equivalents and distribution poles can also be fabricated at its facility.

V&S CLARK SUBSTATIONS is a full-service substation packager and steel fabricator. Established in 1952, the company originated the concept of packaging a substation. Customers’ requirements are fully serviced from design to the complete package delivered on-site for erection and electrification.
ASSET INTERNATIONAL STRUCTURED SOLUTIONS, manufacturer of galvanized steel structures, has an established international record of successful civil engineering applications dating back as far as 1954.

Their portfolio of engineered products includes well-known global brands such as MULTIPLATE, SUPERSPAN and BRIDGE PLATE (marketed as STREN•COR).

MULTIPLATE is a proven, versatile and economical buried structure that acts compositely with surrounding material to resist loading and is approved for use by the Highways Agency and other specified worldwide bodies for protecting cladding and pipework.

SUPERSPAN, with a span of up to 13m, is one of the most widely accepted long-span, corrugated steel structures.

STREN•COR is the deepest and strongest corrugation on the market today, enabling long-span, soil-steel structures to be built more economically than ever before.
MALLATITE LTD is a well-established leading manufacturer and distributor of lighting and security support structures, passively safe sign posts and columns.

An on-site galvanizing plant gives the company a manufacturing advantage over competitors, offering a complete range of galvanized steel exterior lighting solutions – tubular, octagonal or conical.

Their unrivalled range of protective systems for the columns, including a Thermoplastic Coating System, offers improved long-term protection for galvanized steel against harsh climates without damage to the environment. A range of aluminium columns, which are made from recycled material, are completely recyclable at the end of life.

Their range of products also includes Passive Safety Columns, which reduce the risks involved during a collision, and an extensive range of street lighting equipment, including luminaries and control gear.

MALLATITE’s experienced team can assist you with the security and area lighting design plans prior to any bespoke build requirements.
ASH & LACY BUILDING SYSTEMS LTD manufactures and distributes metal cladding building systems and ancillary products, providing a variety of construction solutions nationwide.

ASH & LACY manufactures all components to a high standard ensuring compatibility and ease of installation as well as quality of the finished product. From rainscreen cladding systems to bespoke architectural fabrications that create the visually important perimeter details, all products undergo rigorous testing procedures and offer unrivalled product quality and customer service.

The majority of ASH & LACY’s products are manufactured from steel or aluminium, procured from sustainable sources and are fully recyclable at the end of the building life.

Our sustainable commitment has been further illustrated through our recent links with rainwater harvesting solutions and our involvement with one of the largest standing seam green roofs in the UK.
The BRISTORM anti-vehicle fence was developed by HILL & SMITH LTD and comprises galvanized high tensile steel ropes, substantial main anchor posts and lightweight intermediate line posts. The BRISTORM wire rope is incredibly strong but still allows a clear line of sight beyond the perimeter. It is designed to immobilise attacking vehicles and is tested to BSI PAS 68.

The BRISTORM fence can withstand ramming attack by a vehicle and remains in place, preventing subsequent encroachment and maintaining vital stand-off. It is available in five specifications, including a temporary system, enabling the installer to select the product appropriate to the threat faced.

The BRISTORM team is able to provide a range of perimeter security products, such as gates and bollards and, with the knowledge of BSI PAS 68 and 69, can assist in the cost-effective application of perimeter security systems.
BARKERS FENCING offers a unique start-to-finish package with on-site manufacturing, galvanizing and a state-of-the-art powder coating plant. The BARKERS FENCING team, whose attention to detail, quality and service is unrivalled in the industry, is available to assist with completion of tendering and proposal documents if required.

BARKERS FENCING produces products perfectly suited for high security applications. These are designed for demanding applications and provide excellent see-through visibility and the ultimate protection against anti-climb and cut-through, providing unrivalled attack delay against sawing, hammers, jacks, levers and hand tools. Offering different levels of protection security for even the most sensitive sites, they are recommended for the military, rail, utility, petrochemical plants and all sites that demand maximum security.

Maximum-security access control gates offer the ultimate defence against hostile attack. Fully manufactured in the UK, the Interceptor Gate can be tailor-made to satisfy individual security requirements and is suitable for all locations that require maximum protection.