

## HOUGH END NEWSLETTER WELCOME



Welcome to the latest newsletter from ISG and Lano Sports NV contractors, delivering the redevelopment of Hough End Leisure Centre and Playing Fields on Princess Road. ISG has been appointed by Manchester City Council via the Northwest Construction Hub to redevelop the leisure centre, and the works will include: Demolition of existing changing rooms, and replacement with new changing facilities, Construction of a two-storey extension to the existing leisure centre to include;

- Community room and education space
- Fitness space
- Changing rooms
- Café facilities
- Car Parking and Highways Works

CSL have been appointed by Lano Sports via The Football Foundations Framework to redevelop the playing fields, and the works include the construction of 2 new full size 3G Cork Infill Pitches and associated drainage works.

## WHO ARE ISG?



We are ISG, a dynamic construction specialist. We deliver places where people and businesses thrive. Our vision comes to life through partnership. We build relationships on trust, collaboration and open communication, because it's the only way to create places as smart and resilient as the people who use them.

### Considerate Constructor

We are a founder member of the Considerate Constructors Scheme and take our role very seriously, working hard to minimise the impact of our works on local residents. We are committed to minimising any inconvenience caused during the project.

## THE VISION



Hough End Scheme is being developed with sustainability at its heart as well as enhancing sporting provision and active lifestyles for local people. We will be providing cycle and electric vehicle parking to promote sustainable travel and introducing green technologies to reduce the carbon footprint of the extension. The 3G Football Pitches will be designed with an organic turf system infilled with natural cork granules.

### Suds and Tree Planting

While some existing tree cover is to be removed, this will be compensated by introducing a mix of ornamental and native species including semi-mature trees. The car park will also incorporate a sustainable urban drainage system.

### Air Source Heat Pumps (ASHP)

Air source heat pumps obtain heat from outdoor air, and from the heat extracted from water vapour in the air. Many air source heat pumps are reversible units, capable of both heating and cooling buildings.

### Solar / Photovoltaic Panels (PV)

Solar or PV panels convert the sun's energy into electricity, providing a renewable source of electricity which can be used to power buildings. Solar panels are made from layers of semi-conducting material, which create a flow of electricity when light shines on the material. They do not need direct sunlight to produce electricity, although the brighter the sunlight, the more electricity is generated. Solar panels increase the generation of renewable electricity, reducing reliance on fossil fuels. They have often been installed alongside heat pumps, to provide a renewable source of electricity to power them.



## GETTING INVOLVED



We are keen to maximise the economic, social, and environmental benefits to the local area as a whole during our time on site and plan to engage the labour force and community on this project as much as possible. If you live locally and would like to discuss opportunities in the industry, please do get in touch.

### Training and skills

We are committed to providing a community skills and training legacy and will be working with our supply chain and training partners to ensure that local people can benefit from our involvement in this important regional project.

### Community events

We want to engage with you, the local community, during this project and will be issuing regular updates and providing opportunities to meet the team as this development comes to life.

## WHO ARE CSL?



The Football Foundation (FF) has partnered with six suppliers on its AGP Framework. These partners embody the values of the FF and work as part of an integrated project team to deliver mutual objectives for successful project outcomes. The supplier delivering the pitches at Hough End are Lano Sports, with Cleveland Land Services (CLS).

Lano Sports has over 30 years of experience in the design and production of their own artificial turf pitches and have worked with the FF and MCC to introduce novel solutions, such as cork infill, at Hough End to address some of the issues raised during the consultation.

CLS are the contracting partner of Lano Sport and are a leading nationwide sports, leisure & landscape contractor. With over 15 years of experience in sports facility construction they offer expertise in delivering innovative solutions for complex projects.

## PROJECT UPDATE



The foundations for the new leisure centre extension are nearing completion and we are now on with the surface water and foul drainage to the building. ISG recently completed the surface water drainage installation from inside the site boundary down to the Red Lion brook, this surface water drainage is attenuated which will slow the release of the surface water into the brook at a reduced flow rate.

The site team at Hough End have also recently carried out a litter pick of the grounds immediately surrounding the site hoarding and we have started to collect the plastic bottles and containers left on the field each Monday after the weekends sports fixtures, these will be recycled with our waste partners and will remove unwanted plastic from the local environment.

### Works completed

- All topsoil has been excavated and removed from site, less the quantity required for reinstatement
- The balanced cut and fill operation has been completed
- All areas have been cement stabilised
- All ducting within the central area has been installed
- Drainage has been installed
- Kerbs have been installed to the perimeter and the majority of the mowing margins have been installed

### Upcoming Works

- Cable and column installation for the floodlighting to commence
- Import of aggregate
- Fence post installation will commence once there is a blanket of aggregate on the pitches