

The Old Vinyl Factory

Client: HUB/ Interserve
Commencement: October 2014
Completion: 2022

HUB



The Site History

The Old Vinyl Factory is an 18 acre redevelopment of the previously situated EMI Record Pressing Factory. The site has a vast history including the pressings of famous records by the Beatles and Pink Floyd. It is also overlooked that this was the birthplace of such modern-day technologies such as the Cat Scanner and Radar.

The Project Description

The project links closely with its infrastructure, leaning heavily on the new Crossrail expansion at Hayes and Harlington station. It is situated 3 miles from Heathrow Airport providing excellent international links to its occupants.

The Buildings themselves are some of the most sustainable in the past 10 years using such innovative elements like cross laminated timber and a combined heat and power station to provide hot water to the site.

One of the buildings that Gattica have been most involved in was the Material Store, this building aims to provide, 189 residential units and 4 commercial units complete with underground parking and electric car parking facilities.

Gattica Associates Responsibilities

Gattica were originally employed under HUB to provide the detail design of the underground utility services. This early engagement allowed Gattica to really bottom out the pressing utility concerns before the site even broke ground.

Since then, Gattica have been appointed under Interserve Paragon to assist in both the procurement of these services as well as other complex items. In turn Gattica provided bespoke solutions to the following:

- Design of gas and electricity meters for substations, residential flats and commercial units.
- Managed the disconnection of an SSE substation and removal of old factory utility tunnel.
- Space planning and clash detection of proposed utility infrastructure against drainage systems, tree pits, boundaries and retaining wall systems.
- Assisting in delivering a full district heating network including the provision of underground culverts for future connections.
- Provision of as built drawings for all underground services.
- Management of offsite connections as well as the onsite infrastructure.

"Gattica Associates have been an integral part of HUB's consultancy team for several years. Their knowledge of the Statutory Undertaker and Utility Infrastructure regulations and governance, combined with their detailed management of the processes affecting a project's utility requirements has been invaluable in delivering some of our most prestigious developments".

Steve Sanham, Managing Director, HUB Group

