Project I Rochester Airfield Industrial Estate CBGM Client I FM Conway Sector I Commercial Completion I 2022

toppesfield

The Project

In 2018 Medway Council released a master plan outlining a £15 million investment to create a world class business hub, Innovation Park Medway. The development forms part of Medway Council regeneration plans aiming to strengthen the local economy and provide a range of jobs and opportunities.

Toppesfield were contracted to assist with the developments infrastructure delivering a base course of their own recycled material Topp*Base*[™] CBGM.

Cement Bound Granular Mixtures (CBGM) is an extremely durable and economic construction material used in both foundation and structural pavement layers.



TOPPBASE SUSTAINABLE PAVEMENT SOLUTIONS

Our Work

Working with FM Conway, Toppesfield installed 3000 tones of CBGM c8/10 in place of a traditional asphalt base course. The material was chosen to maximise durability and provide a solid construction base for the installation of granite block paving.

Toppesfield's self-delivery model supported in the delivery of 3000 tonnes of their own sustainable material solution **Topp***Base*[™] CBGM, which uses 100% recycled aggregates. Toppesfield worked in collaboration with FM Conway and supply chain partners to deliver work to the client's programme, despite access restrictions on certain plant. Their vast industry experience supported their ability to adapt to restrictions imposed on the delivery of wagons by using a feeder system to transfer the material from the adjacent carriageway to the hopper of the paver.

Results & Achievements

- Delivered to Schedule
- Delivered Safely
- Self Delivery Model
- ToppBase™ Sustainable Pavement
 Solutions



Quote From Client

"At FM Conway we strive to deliver our projects in the most sustainable way taking every opportunity to lower our impact on our environment and reduce our carbon footprint. This material ticks all the boxes using 100% recycled aggregates. The CBGM Installation itself had its challenges that were overcome and delivered thanks to Toppersfield's experience and range of equipment" - Joe Jarvis, Contract Manager, FM Conway

To find out how Toppesfield can add value to your project contact estimating@toppesfield.com www.toppesfield.com