

Project Profile No 22/17

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Edenbrook Country Park

Client: Hart District Council

Value: £46,000

Duration: 2 weeks

Project Detail

Edenbrook Country Park has an unofficial pathway that connects the Edenbrook Bike Pump Track with the Edenbrook Country Park. This pathway is used by the public but also as an access for the rangers to be able to move a small tractor within the country park. With the state of the pathway this was becoming increasingly difficult, especially in bad weather when the pathways would be churned up making it not only difficult for the tractor, but then difficult for pedestrians too.

As our Fleet Pond project was just around the corner, and through this sustainable project we had extracted and recycled a substantial amount of material which was made into Type 1 and Type 3 material, we were able to use the leftovers from this project for Edenbrook and another local project, Bramshot Lane Overflow Carpark.

The new pathway was reconstructed using Cellweb, a non-intrusive tree root protection system that spreads the load and minimises the impact on tree roots or other site constrains, for example services as well as stabilising the pathway and helping to prevent the pathways from deterioriating. The Cellweb is then filled with recycled Type 1 and well compacted before reusing excavated topsoil to create the edgings and laterally restrain any movement of material. A culvert was also installed in the stream to help keep the water flowing under a bridge.



Figure 1: The full breakdown of the recycled material from Fleet Pond and how it was used at Edenbrook Country Park and then Bramshot Overflow Car Park can be seen here



Figure 2: The pathway before



Figure 3: The recycled Type 1 sub base being used to infill the cellweb base product that is under the pathways.



Figure 3: One of the finished paths, topped with chippings



Figure 4: The culvert that was installed