



Beverley Road Cycle Route Improvement Scheme, Hull.



Material

SHW Clause 803 Type 1 Subbase, 100% IBAA and an IBAA Limestone Blend.

Overview

A £1.1 million 5km dedicated cycleway along Beverley Road, Hull from Dunswell Roundabout to Ferensway. Creating a safer cycling environment. Works include upgrades, new sections and new junction improvements at key points. Forming part of an integrated cycling network in Hull City.

Client

Hull City Council.

Delivery Partner

PBS Construction LTD.



Construction

150mm of Incinerator Bottom Ash Aggregate (IBAA) Type 1 subbase topped off with a 20mm binder and 6mm surface course. Some sections of the cycleway are to be topped off with a green coloured asphalt.

Benefit

IBAA is an extremely cost-effective material when compared to Primary Aggregates and BPUK is working towards a verified Carbon Footprint. There are also advantages logistically when using IBAA due to the low density of the material allowing for fewer vehicle movements as this gives volumetric advantages over primary materials.

