PSA DESIGN

engineering your environment

CIVIL, STRUCTURAL, GEOTECHNICAL, TRANSPORT

Blackpool Central Corridor Phase 1 Infrastructure Works

Project Description Sheet

Location

Seasiders Way, Blackpool

Client

Blackpool Borough Council

Completed

Ongoing

Key Project Elements

Car Park Design
Physical Drainage
SUDS
Swept Path Analysis
Landscaping /Accessibility

PSA Design were commissioned to assist with the infrastructure design on the Central Gateway scheme on behalf on Blackpool Council. This required design of all car parks, roads & field drainage.

A complicated drainage network was designed utilising the existing system if feasible. Soakaways and field drains were installed wherever possible to promote sustainable discharge.

Level design was undertaken including access ramps around the perimeter of the site. There were tight thresholds to work to given the presence of underground storage tanks adopted by United Utilities.

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