

Civil Engineering Case Study

Barratt Homes, Amberswood Rise, Seaman Way, Wigan



The team

Why choose Argyle?

Proven Expertise: Argyle has a strong reputation for delivering large-scale residential infrastructure projects, consistently meeting deadlines while maintaining high standards.

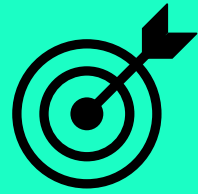
Client-Centric Flexibility: Argyle adjusts methodologies to align with client programmes, ensuring smooth project progress even in complex, multi-phase developments.

Commitment to Quality: Argyle delivers precise civil engineering solutions with careful attention to detail, meeting all regulatory requirements and exceeding client expectations.



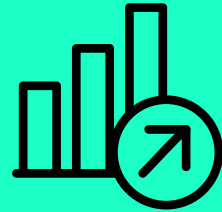
OUR Objectives

Argyle were tasked to deliver installation of the new Section 38 and 104 schemes at Amberswood Rise. The goal was to meet specific deadlines for each phase of the 339 home development without compromising on quality.



OUR Challenges

To be able to deliver the package successfully we had to overcome poor ground conditions and running sand. This project required careful shoring and precise engineering to meet client expectations.



OUR Solutions

We implemented over pumping strategies and close monitoring to manage drainage issues and meet critical levels. Regular progress meetings allowed us to adjust our methods and deliver on time while maintaining quality throughout the project.

