



Eating Disorders Unit

St Anns Hospital – Kimmeridge Court

GODSELL • ARNOLD
PARTNERSHIP LTD

Consulting Civil and Structural Engineers

Project details

GAP Ltd. worked with Medical Architecture on the design for a new Eating Disorders Unit at St Ann's Hospital, Poole. The construction is a steel framed structure with concrete filled metal deck at first floor level to accommodate staff offices, therapy rooms, and a multipurpose space.

The ground floor, which accommodates service user bedrooms and clinics, is constructed using a piled raft solution. Due to the existing trees and root protection requirements, the piled raft was cast above ground level to allow surface water to reach root networks, and to maintain the remaining trees via a surface water irrigation system.

The building was constructed by Kier Southern, and the mechanical and electrical design was carried out by TNG Consulting Engineers.

