



APARTMENTS AT DARGLE ROAD - BRAY

Residential development on the outskirts of Bray

Client: Bymac Developments

SUMMARY:

Value: €6.5 million
Architect: SBA Architects
Status: Complete

Services Provided:
Design Report
Detailed Design
Construction Supervision

A development of six blocks of apartments over basement car park on the outskirts of Bray. The blocks vary in height from three storeys along the road, to five storeys for the four blocks at the rear of the site.

The site development includes the diversion of an existing stream, excavation into the slope of the hill at the rear, the provision of stormwater attenuation on the site and improvements to the existing road.

The structure consists of a reinforced concrete basement supporting an in situ concrete ground slab under all of the blocks. From ground floor to the top storey, the structure is loadbearing blockwork with precast concrete floor slabs and in situ concrete stair and lift cores.

The top floor is a timber framed structure set back from the building line, and the balconies at all floors are steel beams with timber decking supported on stainless steel hanging cables from the roof.



Nicholas O'Dwyer
CONSULTING ENGINEERS