



MOTORWAY SERVICE STATIONS

Infrastructure Development for 9 acre greenfield site

Client: Superstop

SUMMARY:

Value: €60 million
Client: Superstop
Status: Complete

Services Provided:
Detailed Design
Construction Supervision
Ecology Monitoring

Nicholas O Dwyer were lead consultants on the design of the Motorway Services Areas at Lusk, Enfield and Castlebellingham.

Each of the service areas include the following:

- Amenity Building of 1500 sq metres with seating for over 200 people, shop and rest facilities.
- Separate forecourts for trucks and cars with 16 fuel dispensers and storage of over 400,000 litres of fuel.
- Parking areas for cars and trucks.
- All associated slip roads, roundabouts, and access roads.

The facility encompassed many sustainable methods including rainwater harvesting, passive solar design, quality natural light, heat recovery systems and SUDS drainage solutions.



Nicholas O'Dwyer
CONSULTING ENGINEERS