

## Rutland Gardens, Knightsbridge, London

The recently completed construction of a triple depth basement and two storey “townhouse” structure and envelope on an extremely tight land-locked site in the private residential enclave of Rutland Gardens.



Job Title: Rutland Gardens  
Client: OD Projects, PB and C

Architect: Originate Architects  
Engineer: Walsh Associates

JRL Group Role: Midgard, J Reddington Limited and Miller Piling

Value: £2m

The recently completed construction of a triple depth basement and two storey “townhouse” structure and envelope on an extremely tight land-locked site in the private residential enclave of Rutland Gardens in Mayfair.

The construction of the piled walls and triple basement, the construction of the 2nd basement level swimming pool and the associated works, intermediate floors and the construction of the concrete frame to the town house superstructure and envelope above.

The excavation of the basement has been completed within the extremely tight movement constraints of the adjacent properties, of only 3mm vertically and 2mm horizontally.

The construction of the structure was completed on programme, with the use of an innovative overhead travelling crane arrangement being used to assist the construction, from the lowest basement upwards.

The structure and envelope building has now been handed over to OD Projects for fit out to high specification with occupation due early 2012.

