

O'Connor Sokolowski Partnership

Consulting Civil & Structural Engineers

OCSP



Original Front Elevation



Facade Retention



Original Rear Elevation



Rear Elevation (Excavation for New Basement)



Proposed Front Elevation



Proposed Rear Elevation



Proposed Ground Floor Plan



Construction of Rear Elevation

HIGHGATE, LONDON N6

Client: Berry Creek Overseas Development Ltd
Architect: KF Associates
Structural Engineer: O'Connor Sokolowski Partnership
M&E Engineer: Mendick Waring
Quantity surveyor: Kensalls Murdoch Green
Contractor: Middletons Contractors Ltd.

Demolition of existing detached property (including retention of the front facade) and construction of new 950m² four storey cottage style house. The works included construction of a new 3.0m deep basement on the sloping highly desiccated clay site with contiguous piled foundations and walls. The superstructure comprises reinforced concrete from basement to first floor levels. The roof void, which includes the second floor, is of structural steel beams and timber construction. (Value: £3.5m approx.)

Architectural images courtesy of KF Associates