



Market Sector	Education & Sports
Site	Harris Academy at Stanley. South Norwood
Client	Harris Academy
Main Contractor	O'Keefe Construction Greenwich
Engineer	ARUP
Architect	John McAslan & Partners
Duration	15 weeks
Value	£1.50m

Description

This enabling works package involved the demolition of 3 main structures and some ancillary timber buildings. The bulk excavation required a 6m split level RL dig across a 13000m² site this made the temporary works and logistics an interesting feature, which was a substantial sheet pile retaining structure which forms a part of the permanent works. Being a residential area, our method of piling used a TOSA rig which hydraulically pushes the sheets into the clay using water jets to clear a path for the sheets.