

Industrial Site – Phase II Site Investigation



CLIENT : Architect

PROJECT TITLE : Industrial Development

CONTRACT PERIOD : 6 months

ECUS was commissioned by a local major architects practice to undertake Phase II site investigations on a reclaimed colliery site.

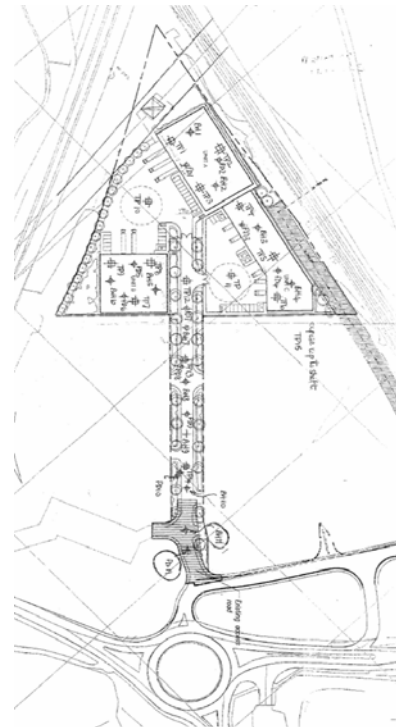
Intrusive investigation comprising cable percussive boreholes, rotary boreholes and trial pits was undertaken in order to provide the information required by the client.

This included foundation design information, checking for shallow mine workings, installation of gas and groundwater monitoring wells and recovery of soil samples for contamination analysis.

A flexible investigation design allowed additional works to be carried out at the request of the client including determining the extent of the fill material, assessing the composition of a large fill stockpile and the locating of a former mine shaft.

ECUS provided bespoke reports for individual development phases together with interim factual reporting, allowing construction to proceed with a minimum of delay.

Post-investigation groundwater monitoring enabled ECUS to assess the impacts of an isolated area of contamination and confirm that there were no significant impacts to controlled water receptors.



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**Phase II Site
Investigation**