

Sherbourne Avenue, Isle of Wight

Site Area: 1.8 Hectares
Former Use: Neutrik and Columbia Buildings Site
Client: Westbury Homes
Value: £250,000

Provectus have undertaken and completed a fixed price all risk design and build contract for the demolition and remediation of the former Neutrik and Columbia buildings site, Sherbourne Avenue, Isle of Wight on behalf of Westbury Homes (Southern).

The following works have been successfully completed by Provectus on programme and to budget:

- Controlled removal of all waste oils in accordance with the Duty of Care requirements of EPA 1990.
- Controlled removal of notifiable asbestos in accordance with the Control of Asbestos Regulations 2002 and approved codes of practice.
- Safe removal of all non-notifiable ACMs from all buildings, by a combination of manual and mechanical means during site demolition.
- Controlled demolition of all buildings and removal of foundations to facilitate remediation of contamination identified under the slab from previous site investigations.
- Crushing all concrete/brick & validation testing for re-use onsite.
- Decommissioning & removal of above ground storage tanks.
- Targeted excavation and stockpiling of contaminated soils ready for on site treatment.
- Undertaking on-site treatment of hydrocarbon contaminated soils by ex-situ bioremediation method, successfully reducing concentrations to below acceptable limits. Soils to be re-used on site.

All works were designed, executed and validated in-house to the satisfaction of both the client and regulatory authorities

