

Risk Assessment and Remediation Plan

Description of Risk:	Contaminated Ground
Locations where activity is carried out:	45 – 51 George Street, Reading

What are the hazards to people	Who and how might people and the environment be harmed?	What are we already doing?	What is the level of risk with controls enforced?	Are there any site-specific requirements necessary?
Lead (Pb) Benzo(a)pyrene identified in site investigation Elevated levels were found within the made ground which is to a depth of 400mm	Construction Phase Workers Contact with Soil and ground during construction operations	- Suitable PPE to be worn during all ground works, including gloves - Good hygiene practices will be ensured for all site operatives. - All hard standing / concrete areas will remain in place during construction - Hard standing under the new build footprint will remain.	Acceptable	Site inductions are carried out for all operatives and hazards are fully explained to all.
Lead (Pb) Benzo(a)pyrene identified in site investigation Elevated levels were found within the made ground which is to a depth of 400mm	End Users / Future Occupiers Contact with any contaminated ground	- Elevated levels exist within the made ground only which has a depth of approx. 400mm - All areas of soft landscaping will be excavated to below the made ground level. - Sample testing will then be carried out to confirm the removal of all contamination - Results will be placed within the Health and Safety file. - Hard landscaped areas will be reduced dug to formation level and then the newly installed hard landscaping will form the barrier of protection to all future occupiers.	Acceptable	Landscaping and reduce dig to soft landscaped areas will take place late within the programme leaving all hard areas providing a cap to any pathway.

Assessed by:	Craig Mitchell	Assessment date:	25.03.2022	Review date:	
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Gravitas Contracts	Rev 1	Originator – Craig Mitchell Gravitas Contracts	Approved by – Craig Mitchell	
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