renlon

CASE STUDY

CORBRIDGE CRESCENT, HACKNEY

Commercial blocks, Hackney

A bespoke gas protection system for three interlinked commercial blocks beside the Regent's Canal.

LOCATION
Corbridge Crescent, Hackney

SECTOR
Commercial

CLIENT
Trac Construction for HG Construction

PROGRAMME
Six weeks from April 2020

VERIFICATION
MTS Ltd

SYSTEM USED
Vented gas protection + Delta MemTech membrane

SERVICE
Ground Gas Protection

THE CHALLENGE

The site had high levels of volatile organic compounds (VOCs), so the structure needed a bespoke gas protection system.

WHAT WE DID

- Explored options with HG Construction, including a clean air blanket and mechanical ventilation.
- Installed a vented system with static vents on both sides of the building and a Delta MemTech ground gas membrane.
- Installed by NVQ Level 2 qualified technicians; two of our newer surveyors gained the qualification on this project.

THE RESULT

MTS Ltd verified that the system was installed correctly and functioning as expected.

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