VAULT 02 EXISTING SITE PHOTOS



Vault 02 is modest in size and has existing power connections. Non-historic brick piers support a series of steel beams towards the entrance of the vault.











SODA Studio 04 HISTORIC VAULTS

VAULT 03 EXISTING SITE PHOTOS



Similar to the previous vault, Vault 03 is modest in size and has existing power connections.

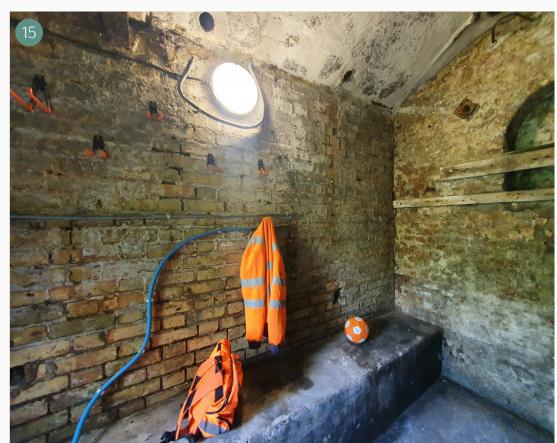
Non-historic brick piers support a series of steel beams towards the entrance of the vault.











SODA Studio 04 HISTORIC VAULTS

PROPOSED VAULTS PLAN



The proposal seeks to restore the three vaults into a useful and dryer state.

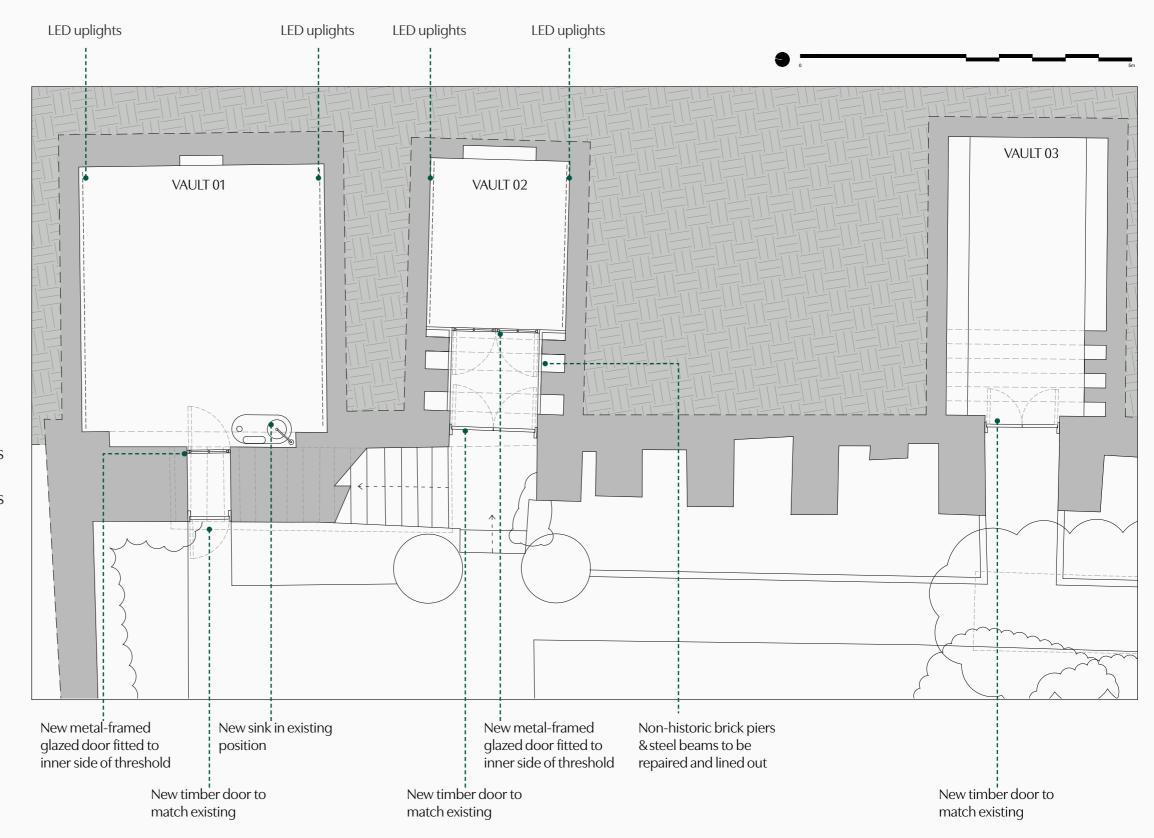
To preserve the visual character of the vaults a masonry injection system has been proposed to reduce water ingress in the vaults, please refer p.38 for further details. This approach to reducing water ingress will have no visual impact on the internal brickwork, which will then be repaired and repointed with lime mortar.

Repairs are proposed to the floor in each vault to level and reduce water ingress in the nonoriginal screed floor.

To be sympathetic to the vaulted ceiling, cables and lighting are proposed to be moved into the floor leaving the walls and ceiling clear of as much wiring as possible.

The existing painted timber doors are in a very poor condition and are proposed to be replaced on a like-for-like basis.

In addition, internal opening metal-framed doors are proposed for Vaults 01 & 02 to allow natural light into the vaults when in use. The glazed doors are to be designed to match the detailing of the proposed summer house.



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