

AS-BUILT TIERED STEEL WIRE MESH GABION BASKETS WITH NATURAL ANGULAR STONE FILL.

- Naturally porous design provides continuous free drainage, permanently eliminating the hydrostatic pressure buildup that caused the previous masonry wall failure.

DOUBLE AND TRIPLE-HEIGHT GALVANIZED WIRE BASKET GRAVITY SYSTEM.

Possesses inherent structural flexibility, allowing the wall to tolerate natural shifts in the earth mass without cracking or structural degradation.

SECURE, FLUSH TIE-IN TO THE REMAINING SOUND MASONRY SEGMENT.

- Structure strictly follows the exact line of the historic boundary and sits entirely within the applicant's ownership.

CLEAN, ENGINEERED STONE FILL ON A CONSOLIDATED NATURAL GROUND FOUNDATION.

- Provides a highly durable, low-impact retaining solution that blends sensitively into the character of the surrounding wooded landscape.

COMPLETED REPLACEMENT STONE-FILLED GABION RETAINING WALL (APPROX. 20M TOTAL LENGTH).

- Provides an immediate, permanent, and visually sympathetic stabilization solution for the bank.