HY-TEN
GABION SOLUTIONS

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CASE HISTORY: Bangor University Student Accommodation

CONTRACTOR:	Vinci Construction
GABION CONTRACTOR:	RPC Contracts Ltd
DESIGN, MANUFACTURE & SUPPLY:	Hy-Ten Gabion Solutions

Project Overview: Hy-ten Gabion Solutions were invited to design, manufacture and supply a 170m long gabion retaining wall for Bangor University Student Accommodation. Hy-ten's design team's main challenge was to produce an economical solution with the lowest possible volume and to ensure that the project complied with the build schedule. The retaining wall was designed to incorporate a 10 degree batter angle with non-standard gabion sizes, reducing the wall section and maximising the value-engineered design.

The Gabion units were made from 76.2mm x 76.2mm x 3mm Triple life coated welded mesh. Each gabion section was a bespoke construction to achieve the required finished ground level and sloped top arrangement.

If you would like Hy-Ten to design and supply gabions and land reinforcement products for you, please contact us on 01902 712200.