HY-TEN
GABION SOLUTIONS

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CASE HISTORY :- ELLMORE CONSTRUCTION OFFICES

CONTRACTOR	ELLMORE CONSTUCTION
CONSTRUCTION	SUMMER 2002
GABION WALL DESIGN	HY-TEN GABION SOLUTIONS

To facilitate the extension of the premises of Ellmore Construction a gabion retaining wall was required to match an existing wall to an adjacent property installed some 7 years previous. The construction width available was limited, so the wall was designed with a 10 degree batter as opposed to the traditional 6 degree batter allowing the base width to be reduced.

With the wall inclined at steeper angle than 6 degrees, the units required a heavier mesh of 4mm wire on the rear face of the units and for quality of construction a heavier 4mm wire mesh was also used on the face of the structure, all other mesh was in a 3mm wire.