

CASE HISTORY :- M50 Ross on Wye

CONTRACTOR	Ritchies Limited
CONSTRUCTION	February 2006
GABION WALL DESIGN	N/A



Hy-Ten Gabion Solutions recently supplied Ritchies Ltd with 12,000m² of woven mesh rock netting to provide a rock catch lining to the excavated cutting walls along both sides of the M50 in Herefordshire.

The mesh supplied by Hy-Ten was 80mm x 100mm hexagonal woven wire with a core diameter of 2.7mm . The wire was zinc coated to BSEN10244-2;2000 with additional UV stabilised grey HDPE coating, giving an overall nominal diameter of 3.7mm. Hy-Ten also supplied stainless steel hog rings and MC50 pneumatic lacing tools to speed construction of the slope protection.

All materials were issued with certificates of conformity for approval by the designers and consulting engineers, Amey Mouchel.