

### CASE HISTORY :- ELECTRIC WHARF, COVENTRY

CONTRACTOR HARRABIN CONSTRUCTION

CONSTRUCTION 2004

GABION WALL DESIGN ADVICE HY-TEN GABION SOLUTIONS



Redevelopment of Electric Wharf into flats required low height retaining walls that also formed planters to separate the patio areas from the adjacent flat and the car park.

Zinc coated gabions formed of mesh 50.8x50.8x4mm wire diameter of nominal width 700mm were constructed filled with coursed brick on the exposed faces.

The top cells had coursed brick placed within the unit around the perimeter of each cell, the void was then lined with a geotextile and infilled with soil to form a planting area for creeping and trailing plants.

In time the creeping plants will fully cover the the mesh facing to give a green wall.



**Hy-Ten Gabion Solutions also provides design services and technical support, for further information please contact :**

**STEVE LISLE, SALES MANAGER (Welded)  
TEL 01902 712200 MOBILE 07831 176898**

**JOHN BARKER, SALES MANAGER (Woven)  
TEL 01295 255594 MOBILE 07920 536948**