

# General Inspection Report

(BC06)  
REPORT No.120  
EXPANSION JOINTS

DATE: 24/07/2002 TO 26/07/2002

THE VIADUCT EXPANSION JOINTS NORTH & SOUTH WERE VISUALLY INSPECTED BETWEEN THE DATES ABOVE, GENERAL FINDINGS ARE AS FOLLOWS :

**STRUCTURAL STEELWORK** : WAS FOUND TO BE IN A SATISFACTORY CONDITION, ALTHOUGH AREAS OF CORROSION ARE PRESENT THROUGHOUT UNDERSIDES BOTH N & S.

**FIXINGS** : HEAVY CORROSION APPARENT ON ALL FIXINGS. ALL SOUTH EXPANSION JOINT FIXINGS REMAIN INTACT WHILST 4 IN No COMB PLATE NUTS ARE MISSING ON THE NORTH EXPANSION JOINT.

**DRAINAGE** : CORROSION & PAINT BREAKDOWN EVIDENT ON DRAINAGE TROUGH.

**NOTE** : THE SOUTH VIADUCT SLOW LANE EXPANSION JOINT COMB PLATES ( No.s 2 & 4 ) HAVE BEEN REMOVED, REFURBISHED & REPLACED SINCE LAST INSPECTION, WORKS REQUIRED TO ELIMINATE NOISE.

**INSPECTORS :**