

# General Inspection Report

(BC06)  
REPORT No.91  
EXPANSION JOINT

DATE: 24/06/2001 TO 29/06/2001

THE NORTH & SOUTH **VIADUCT** EXPANSION JOINTS WERE VISUALLY INSPECTED OVER AN INTERMITTENT PERIOD BETWEEN DATES ABOVE, GENERAL FINDINGS ARE AS FOLLOWS. :

**STRUCTURALLY.** : THE STEELWORK WAS FOUND TO BE IN A SATISFACTORY CONDITION, ALTHOUGH AREAS OF CORROSION ARE EVIDENT THROUGHOUT UNDERSIDES.

**FIXINGS.** : GENERALLY ALL FIXINGS SHOW SIGNS OF HEAVY CORROSION. SOUTH FIXINGS REMAIN INTACT, WHILST THE NORTH FIXINGS STILL HAVE 4 in No COMB PLATE NUTS MISSING.

**DRAINAGE.** : AREAS OF MINOR CORROSION/ PAINT BREAKDOWN EVIDENT ON DRAINAGE TROUGH.

**NOTE.** : AFTER PRESENT INSPECTION, IT APPEARS THAT THE SOUTHBOUND SLOW/ LANE IS NOW BANGING AS WELL AS THE NORTHBOUND SLOW/ LANE AT THE NORTH EXPANSION JOINT.

ALL DEFECTS ARE DETAILED & ENTERED ON THE STRUCTURE REPORT PROGRAMME.

**INSPECTORS. :**