

General Inspection Report

(BC06)

REPORT No.141

DATE: 20/03/2003 TO 26/03/2003

EXPANSION JOINTS N & S VIADUCTS

BOTH N & S VIADUCT EXPANSION JOINTS WERE VISUALLY INSPECTED BETWEEN THE ABOVE DATES, THE GENERAL FINDINGS WERE AS FOLLOWS. :

STRUCTURAL STEELWORK. : WAS FOUND TO BE IN A SATISFACTORY CONDITION. AREAS OF CORROSION REMAIN EVIDENT ON UNDERSIDES THROUGHOUT , BOTH N & S.

DRAINAGE. : BOTH N & S DRAINAGE TROUGHS APPEAR FUNCTIONAL AT TIME OF INSPECTION. PAINT BREAKDOWN & CORROSION ON DRAINAGE TROUGHS REMAINS EVIDENT.

FIXINGS. : HEAVY CORROSION REMAINS APPARENT ON ALL FIXINGS. SOUTH EXPANSION JOINT FIXINGS REMAIN INTACT, ALTHOUGH NOISE ON S/W SIDE SLOW LANE (PLATES 2 & 4) STILL APPARENT. ON THE NORTH EXPANSION JOINT 3 IN N_o COMB PLATE NUTS STILL MISSING & REPLACED BOLTS STILL APPEAR TO BE SHORT. SLOW LANE (PLATES 2 & 4) BOTH E & W SIDES STILL NOISY.

ALL DETAILS ENTERED & RECORDED ON THE STRUCTURE REPORT PROGRAMME.

INSPECTORS :