

General Inspection Report

(BC08)

REPORT No.113

MAIN SPAN N & S

DATE: 04/04/2002 TO 09/05/2002

THE MAINSPAN BOTH NORTH & SOUTH WERE VISUALLY INSPECTED OVER AN INTERMITTANT PERIOD BETWEEN THE ABOVE DATES, THE GENERAL FINDINGS ARE AS FOLLOWS :

STRUCTURAL STEELWORK : GENERALLY THE STEELWORK WAS FOUND TO BE IN A SATISFACTORY CONDITION. ALTHOUGH SOME **19off** STEELWORK BOLTS HAVE BEEN REPLACED. AN EXTRA **13** LOCATIONS HAVE BEEN IDENTIFIED AS MISSING OR BROKEN, MAKING THE CURRENT TOTAL REQUIRING TO BE REPLACED AT **29off**. NONE OF THESE ARE LOCAL TO EACH OTHER WITH REGARD TO CLUSTERING.

PAINTWORK/CORROSION.: MEDIUM CORROSION REMAINS EVIDENT IN AS EXPECTED AREAS, i.e. BEAM No 1 TO STRINGERS, REDUNDANT CONDUITS, FIXINGS IN GENERAL, CROSSOVER SUPPORT STEELWORK & BILLETS IN GENERAL.

RUNWAY BEAMS : LOAD TESTING HAS BEEN COMPLETED SINCE OUR LAST INSPECTION.

BALUSTRADES : PAINTING HAS RECOMMENCED SINCE LAST INSPECTIONS.

BILLETS : BANGING BILLETS HAVE BEEN IDENTIFIED ON THE DECK STRINGER STRUCTURE NUMBERS THIS INSPECTION, THE CURRENT TOTAL STANDS AT **30off**. AN ADVANCED COPY OF THE LOCATIONS WAS ISSUED TO THE E.S.M. ON THE **23/04/02**.

ALL DEFECTS DETAILED & ENTERED ON THE STRUCTURE REPORT PROGRAMME.

INSPECTORS :