General Inspection Report

(BC08) REPORT No.240 MAINSPAN N & S

DATE: 11/09/2008 TO 31/10/2008

Main Span North & South was inspected over the above dates, the findings are as follows:

<u>Structural Steelwork:</u> The steelwork remains in a satisfactory condition. There are **6** new broken bolts taking the total to **50**.

<u>Billets/Trough Welds:</u> Remains as previous surveys, as maintenance programs have become stagnant.

<u>Paintwork:</u> Remains as previous reports, as still no movement on remedial works on North upper front. There is an increase of visible **Zinc Salts** showing on trough surfaces, due to lack of a washing down program.

<u>Runway Beams</u>: All defects found in PRINCIPAL INSPECTION that was carried out between 10th June and 3rd July 2008 are still outstanding, as no program of works have been implemented as yet.

Drains/Gully Pots: Numerous gully pots are full of debris and some have vegetation growing. There are 7 new broken drain supports, bringing the total to **11** broken or loose.

Walkways: Between all walkways there are **104** walkway splice plate bolts loose or missing (in some cases). Mesh side panels loose and flooring panels do not have adequate floor clips in various places. Numerous "J" bolts throughout all walkways require attention.

All defects detailed and entered on structure report. **Bridge Inspectors:**