

General Inspection Report

(BC 08)

REPORT No.227

DATE: 11/02/08 TO 23/04/08..

MAINSpan N & S.

Other duties entered the equation as to the timescale for the completion of the main - span inspection, predominantly cable band bolt readings & inspection.. The main-span (North & South) was visually inspected over an intermittent period between the above dates, general findings were as follows.

Structural steelwork. : The main structural steel members remain in a satisfactory condition with no deformation/deterioration or distortion evident. Current bolt (broken / missing) status stands at **North 16 off & South 28off**. A total of **44**. Although it seems that a significant increase has occurred since last inspection, only **6 in No** are related to trusses, the others are related to top & bottom chord access hatches & apron plates. These defects will be replaced / repaired as the blasting / painting programme to top & bottom chord boxes progresses.

Paintwork. : remains as previous reports. No further movement on remedial works on **North upper front**. Last recorded inspection information date at current position. **19/04/05**.

Billets. : Full survey of current status supplied on separate survey sheet and forwarded to maintenance / manager , maintenance & paint inspector , Programme of work requires to be re- implemented.

Deck stiffeners /Trough welds. : No repairs carried out since last inspection. Full survey of current status supplied on separate survey sheet and forwarded to maintenance / manager , maintenance & paint inspector , Programme of work requires to be re- implemented.

All defects detailed and entered on the structure report programme.

Bridge inspectors. :