

# General Inspection Report

(BC 08)

REPORT No.216

MAINSPAN N & S.

DATE: 30/04/07 TO 25/09/07.

Due to the no lone working policy implemented by F.E.T.A. and unavailability of staff assistance when required , holidays & stand in duties related to other staff positions. The mainspan ( 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 12 off & South 21 off**. A total of **31 in No.**

**Deck soffit. :** Remains in a satisfactory condition . A full survey of the crossbeams & Stiffener trough welds was carried out with a total of **12** locations remaining to be completed ( Survey sheet forwarded to maintenance manager to accompany general report. ) this is compared to **19** last inspection.

**Grillage / barriers. :** Following a survey of the suspended span , a survey was carried out in December 2006. A programme of works established and all repairs carried out.

**Paintwork. :** remains as previous reports. No further movement on remedial works on North upper front.

**Billets. :** Full survey of current status supplied on separate survey sheet and forwarded to appropriate staff.  
All defects detailed and entered on the structure report programme.

**Bridge inspectors.**