

(BC14)
REPORT No. 305
SIDE SPAN SOUTH

DATE: 16/08/10 TO 30/08/10

The South Side Span was inspected intermittently over the above dates, and the general findings are as follows. :

Structural Steelwork: All structural steelwork on the south side span remains in a satisfactory condition.

Top Chord: Dropped object canopy pillar seats on the top chord require to be blasted & painted. Areas of corrosion evident between PPs, 42- 44 both east and west sides.

End Trimmers: Current status of Deck stiffeners on the south side span locations are as follows. : PP.10 S/E. & PP.s 10, 12, 16, 28 & 36. S/W. A total of 6 locations required to be repaired.

Walkways (A,C & D Lines): Information with regards to loose bolts. Some maintenance has taken place, but has not been completed, a total of 10 loose splice plate bolts require to be finished

Elastomeric bearings. : Cycle track stringer beam elastomeric bearings as reported in previous inspections under compression and have heavy cracking evident on the faces of the rubber. (still to be reviewed by senior management.)

Carriageway drainage. : Road detritus / vegetation growth now beginning to become evident in carriageway road surface drainage hoppers. Recommend that they be cleaned.

All defects recorded & entered on structural report programme. All individual sheets distributed to appropriate maintenance inspectors.

Bridge Inspector:

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| INSPECTION DEPARTMENT |
| South side span . |
| DATE. 30/08/10 |