

FETA. Suspended Structure Principal Inspection. (Main Span) MSNPI 01

Location / Area of Inspection: PP53.5 to PP56.5 (North)		Sheet 1 of 1	
Element / Part / Item.	Defects Recorded. (Structure Number if Applicable)	Recording Inspector & Date.	Repairs Completed : Job Card / Insp / Date.
Deck Soffit.	Satisfactory, minor corrosion evident on backing strips.	. May 03 / Feb 04.	7425.....21 / 06 / 04.
Trough Stiffeners.	none	. May 03 / Feb 04.	N/A
Stringers & Bearing Pads.	PP54E:Pad 1, 2no.broken bolts. Pad 3, 1no. bolt missing. (SN2912)	. May 03 / Feb 04.	8012.....21 / 06 / 04.
Cross Girder Beams.	PP56E: beam No.8 bolt missing. (SN2886)	. May 03 / Feb 04.	5910.....21 / 06 / 04.
Billets.	PP54E & 56W, slight banging on both. (8" type at 56W)	. May 03 / Feb 04.	7394.7405.7936.7617.. 21 / 06 / 04.
Top Laterals.	none	. May 03 / Feb 04.	N/A
Bottom Laterals.	none	. May 03 / Feb 04.	N/A
Braking Girders.	none	. May 03 / Feb 04.	N/A
King Posts.	none	. May 03 / Feb 04.	N/A
Vertical Trusses.	none	. May 03 / Feb 04.	N/A
Diagonal Trusses.	none	. May 03 / Feb 04.	N/A
Top Chord (general).	none	. May 03 / Feb 04.	N/A
Bottom Chord (general).	none	. May 03 / Feb 04.	N/A
Top Chord (splice boxes).	Lead removal & Painting programme ongoing.	. May 03 / Feb 04.	7712 / 7376.....21 / 06 / 04.
Bottom Chord (splice boxes).	Lead removal & Painting programme ongoing.	. May 03 / Feb 04.	7712 / 7376.....21 / 06 / 04.
Service Ducts & Conduits.	PP54, Redundant conduit beam 1. Sleeve banding broken / missing (SN2912)	. May 03 / Feb 04.	8098.....21 / 06 / 04.
Drains & Downpipes.	none	. May 03 / Feb 04.	N/A
Line Walkway Supports.	none (Handrails to be replaced during upperfront move)	. May 03 / Feb 04.	N/A
Line Walkway Decking.	none	. May 03 / Feb 04.	N/A
Crossover Steelwork & Deck Fasteners.	N/a	. May 03 / Feb 04.	N/A
Cycle Track Soffit.	none	. May 03 / Feb 04.	N/A
Cycle Track Bearings.	none	. May 03 / Feb 04.	N/A
Hanger Rope Connections.	none	. May 03 / Feb 04.	N/A
Lamp Post Connections.	none	. May 03 / Feb 04.	N/A
Sign Post Connections.	none	. May 03 / Feb 04.	N/A
Runway Beam Connections.	none	. May 03 / Feb 04.	N/A
Grillages (underside).	none	. May 03 / Feb 04.	N/A
Paintwork (general).	Various small areas requiring remedials marked-up.	. May 03 / Feb 04.	7425.....21 / 06 / 04.
Corrosion (general).	Various small areas requiring remedials marked-up.	. May 03 / Feb 04.	7425.....21 / 06 / 04.
Miscellaneous:	General Comments: Only medium / Major areas of paint breakdown & corrosion have been marked-up for remedials as a full coating programme is currently under review.	General Comment: May 03: for above upper front level. Feb 04: for below upper front level.	General Comment: