

FETA. Suspended Structure Principal Inspection. (Main Span) MSNPI 05

Location / Area of Inspection: P.P. 62.5 to 65.5 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.	Minor scorched areas of paintwork (from re-surfacing works.)	. 19/04/05	Comp 01/09/05. Card 7425.
Trough Stiffeners.	None (no weld cracks A.T.O.I.)	. 19/04/05	N/a
Stringers & Bearing Pads.	None (medium corrosion mating faces & bolt heads)	. 19/04/05	Comp. 01/09/05. Card 7425.
Cross Girder Beams.	None above staging level.	. 19/04/05	N/a
Billets.	PP64 East, No.1 requires packing.	. 19/04/05	Comp.05/10/05. Card. 8666..
Top Laterals.	None	. 19/04/05	N/a
Bottom Laterals.	No access	. 19/04/05	N/a
Braking Girders.	None	. 19/04/05	N/a
King Posts.	No access	. 19/04/05	N/a
Vertical Trusses.	None above staging level.	. 19/04/05	N/a
Diagonal Trusses.	None above staging level.	. 19/04/05	N/a
Top Chord (general).	None (small areas of paint breakdown)	. 19/04/05	Comp. 01/09/05. Card. 7425.
Bottom Chord (general).	No access	. 19/04/05	N/a
Top Chord (splice boxes).	None (Covers re-placed after internal lead painting)	. 19/04/05	N/a
Bottom Chord (splice boxes).	No access	. 19/04/05	N/a
Service Ducts & Conduits.	PP63 to 65 East Pipe supports broken tied with rope,West to be tightened	. 19/04/05	Comp,29/6/05. Card 8561.
Drains & Downpipes.	None	. 19/04/05	N/a
Line Walkway Supports.	None (minor areas of corrosion)	. 19/04/05	Comp. 01/09/05. Card. 7425..
Line Walkway Decking.	None	. 19/04/05	N/a
Crossover Steelwork & Deck Fasteners.	None (corrosion at mating faces&bolt heads, deck fastenings intact.)	. 19/04/05	Comp. 01/09/05. Card. 7425..
Cycle Track Soffit.	None	. 19/04/05	N/a
Cycle Track Bearings.	None	. 19/04/05	N/a
Hanger Rope Connections.	None	. 19/04/05	N/a
Lamp Post Connections.	None	. 19/04/05	N/a
Sign Post Connections.	None	. 19/04/05	N/a
Runway Beam Connections.	No access	. 19/04/05	N/a
Grillages (underside).	None	. 19/04/05	N/a
Paintwork (general).	Minor areas of corrosion and zinc penetration (remedials required)	. 19/04/05	Comp. 01/09/05. Card. 7425.
Corrosion (general).	Minor areas of corrosion requires remedials	. 19/04/05	Comp. 01/09/05. Card. 7425.
Miscellaneous:	General Comments: General areas of minor / medium corrosion and paint breakdown require remedial works. No access below staging level, No main gantry available A.T.O.I. .	General Comment:	General Comment: