

**FETA. Suspended Structure Principal Inspection. ( Main Span ) MSNPI 03**

Location / Area of Inspection:PP. 59.5 TO PP. 62.5		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 small areas of corrosion on backing strips.	. 02/09/04	Comp 09/12/04 Card 7425
Trough Stiffeners.	None. ( No weld cracks A.T.O.I. )	. 02/09/04	N/A
Stringers & Bearing Pads.	Medium to Major corrosion on mating faces & fixings.	02/09/04	Comp 09/12/04 Card 7425
Cross Girder Beams.	None	.02/09/04	N/A
Billets.	None	. 02/09/04	N/A
Top Laterals.	NONE	. 02/09/04	N/A
Bottom Laterals.	NONE	. 08/09/04	N/A
Braking Girders.	None	. 02/09/04	N/A
King Posts.	None	. 02/09/04	N/A
Vertical Trusses.	None	. 02/09/04	N/A
Diagonal Trusses.	None	. 02/09/04	N/A
Top Chord ( general ).	Small areas of paint breakdown/corrosion.	. 02/09/04	Comp 09/12/04 Card 7425 .
Bottom Chord ( general ).	NONE	.08/09/04	N/A
Top Chord ( splice boxes ).	None	. 02/09/04	N/A
Bottom Chord ( splice boxes ).	NONE	. 08/09/04	N/A
Service Ducts & Conduits.	Redundant conduit at P.P.62w.	. 02/09/04	COMP, 03/09/04 Card 8098 .
Drains & Downpipes.	None	. 02/09/04	N/A
Line Walkway Supports.	Minor areas of corrosion	. 02/09/04	Comp 09/12/04 Card 7425
Line Walkway Decking.	None	. 02/09/04	N/A
Crossover Steelwork & Deck Fasteners.	N/A	. 02/09/04	N/A
Cycle Track Soffit.	None	02/09/04	N/A
Cycle Track Bearings.	None	. 02/09/04	N/A
Hanger Rope Connections.	None	. 02/09/04	N/A
Lamp Post Connections.	None	. 02/09/04	N/A
Sign Post Connections.	None	. 02/09/04	N/A
Runway Beam Connections.	NONE	. 08/09/04	N/A
Grillages ( underside ).	None	. 02/09/04	N/A
Paintwork ( general ).	Minor areas of zinc penetration evident	. 02/09/04	Comp 09/12/04 Card 7425 .
Corrosion ( general ).	Minor areas marked up for remedials	02/09/04	Comp 09/12/04 Card 7425.
<b>Miscellaneous:</b>	<b>General Comments:</b> General corrosion and paint breakdown throughout... Lead removal and painting of chord splice boxes ongoing	<b>General Comment:</b>	<b>General Comment:</b>