

General Inspection Report

(BC08)

REPORT No.159
MAIN SPAN NORTH

DATE: 06/11/2003 TO 27/11/2003

ALTHOUGH A PRINCIPAL INSPECTION HAS BEGUN ON THE NORTH MAINSPAN, LABOUR AVAILABILITY COMMITMENT TO OTHER PROJECTS & AWAITING DECISIONS WITH REGARD TO REMEDIAL WORKS TO BE CARRIED OUT, IT WAS DECIDED THAT OUR 6 MONTHLY INSPECTION SHOULD CONTINUE, ALBEIT LATER THAN SCHEDULED. THEREFORE MAINSPAN NORTH WAS VISUALLY INSPECTED OVER AN INTERMITTENT PERIOD BETWEEN THE ABOVE DATES AND THE GENERAL FINDINGS WERE AS FOLLOWS.

STRUCTURAL STEELWORK. : GENERALLY THE STEELWORK WAS FOUND TO BE IN A SATISFACTORY CONDITION. THE TOTAL NUMBER OF MISSING/BROKEN BOLTS ON THE **NORTH MAINSPAN ONLY** CURRENTLY STANDS AT **14** in No. MAINSPAN TOTAL NOW STANDS AT **33** in No COMPARED TO **29** IN TOTAL AT LAST INSPECTION.

LADDER ACCESS. : LADDERS LOCATED AT **P.P. 51** BOTH N & S, ALL HOOPS, FLATS & STRINGERS HAVE BEEN PAINTED SINCE LAST INSPECTION.

NAVIGATION LIGHT STAIRWAYS. ; ALL STAIRWAYS (WITH THE EXCEPTION OF **P.P. 101 WEST**) : HAVE BEEN PAINTED SINCE LAST INSPECTION.

PAINTWORK CORROSION. : MEDIUM CORROSION REMAINS AS REPORTED IN PREVIOUS INSPECTIONS, EVIDENT IN EXPECTED AREAS SUCH AS BEAM No 1 TO STINGERS, REDUNDANT CONDUIT, CROSSOVER SUPPORT STEELWORK. BILLETS & FIXINGS IN GENERAL.

INSPECTORS.