

# General Inspection Report

(BC09)

REPORT No.183

MAIN TOWERS N & S

DATE: 07/01/2005 TO 07/02/2005

Both the North & South tower structures were visually inspected over an intermittent period between the above dates. Both tower structures were inspected both Internally & Externally. ( Externally where access available and using optical aid equipment where required.)

**General Condition** : Generally the Tower structures appear to be in a satisfactory condition, housekeeping ( Debris ) or water ingress,& lights out accounting for most of the defect reports.

**Housekeeping** : Remains as last report, minor debris in most areas.

**Paintwork** : Above deck painting programmed for **2005**.

**Lifts** : Both **N/W & S/E** lifts & telephone communication with control operational at time of inspection.

**Demag cross girders** : ( **Internal** ) : **North**. Contains both road grit residue & water. Corrosion evident on painted floor surface, the **South** half of box girder being the worst affected. The **South** contains road grit residue which is damp & corrosion is evident on painted floor surface.( Please refer to Individual reports for detailed information. Structure No **8271 & 8272**.

All defects detailed & entered on Structure report programme.

**Inspectors :**