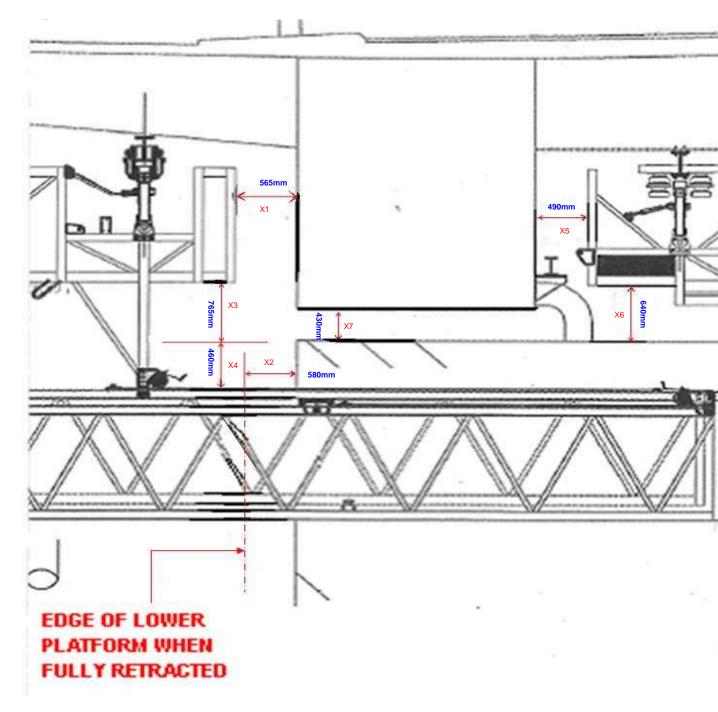




## **INSPECTION DEPARTMENT**

Viaduct Gantries/Box Girder Dimensional survey for Atkins
DATE: 10<sup>th</sup> May 2009



| "X" Dimensions |   |           |
|----------------|---|-----------|
| X1             | = | 565 ±5 mm |
| X2             | = | 585 ±5 mm |
| Х3             | = | 765 ±5 mm |
| X4             | = | 465 ±5 mm |
| X5             | = | 490 ±5 mm |
| X6             | = | 640 ±5 mm |
| X7             | = | 430 ±5 mm |

## All dimensions in mm.

Due to irregularities in steelwork and concrete all dimensions are  $\pm$  5mm.

Dimensions taken from South East Gantry at S3 pier.

Dimension X7 has been taken to weld cap, allow 2-3mm to underside face of box girder.