

General report . : Main cable backstays. N & S

DATE. 2015.02.05

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(E2.1 Bridge)
REPORT No 457.
MAIN CABLE BACKSTAYS N & S

A full visual inspection of the main cable backstays was carried out on the above date and the general findings were as follows:

<u>Cable Bands:</u> In general the cable bands throughout the length of the backstays remain in a satisfactory condition.

<u>Cable Band Bolts:</u> All cable band bolts remain satisfactory throughout; areas of paint breakdown and corrosion which have been recorded in past inspections remain the same.

<u>Cable Band Bolt Nuts:</u> All cable band bolt nuts remain intact and secure; since time of last inspection remedial works have been carried out on the upper bolts only, works on the lower bolts will be done at a later date.

Main Cable Wrapping: The protective main cable wrap and anti-skid paint system on all of the backstays remains in a satisfactory condition.

<u>Paintwork:</u> Remains in a satisfactory condition.

Handstrand Stanchions: All hand-strands, weld and associated fixings remain satisfactory.

<u>Side Tower Sleeves:</u> No change to report in their condition; all remain in a satisfactory condition.

Bridge Inspectors:



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900 mm

les\Gen _{950 mm}

rts\G 550 mm

port

750 mm

cla

INSPECTION DEPARTMENT

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