



Specifications

Curved panel
2 mm stainless steel, grade 1.4404, finish 2K (Outokumpu: 4N), passivated (approved sample 1.03.06i)

Bird-mesh pattern at curved openings
The curved openings exist of lasercut square holes CTC 25x25 mm, with 4 mm wide S/S bridges.

Panel stiffener
2 mm stainless steel, grade 1.4404, omega shaped profile with drainage holes, stiffeners visible through mesh have 2-layer powdercoating, RAL colour 9005 (black)

Removable grille
Eurotech type 300 stainless steel linear grille on 10x2 mm supports at 50 mm centres, 3 mm aperture (approved sample 1.03.06iia)

Panel substructure
2 / 3 and 4 mm stainless steel, grade 1.4404, finish 2B, parts visible through cut-out coloured black

Fasteners
stainless steel, grade 316

Main steel structure & floor grating
Refer to Briton 1906 drawings

AS BUILT

G	21-04-2010	HR	As built
F	23-09-2010	HR	For construction
E	13-08-2010	HR	Form B update
D	21-06-2010	HR	Specification change of bird mesh & stiffener / several minor updates
C	16-05-2010	HR	Drawing updates with Briton drawing 1906-01 rev A/ concrete rib design removed
B	16-03-2010	HR	central column: concrete base & position panel gips changed
A	04-02-2010	HR	Drawing 0903/SK-17 and comments CAR/SORBA-002 & 003 incorporated
REV.	date	name	modifications

drawn: HR checked: EHK date: 18-12-2009 status: As built

Project : Steam Pipe Bridge - Birmingham size: A1+ scale: 1:50

Subject : Overview bridge cladding

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