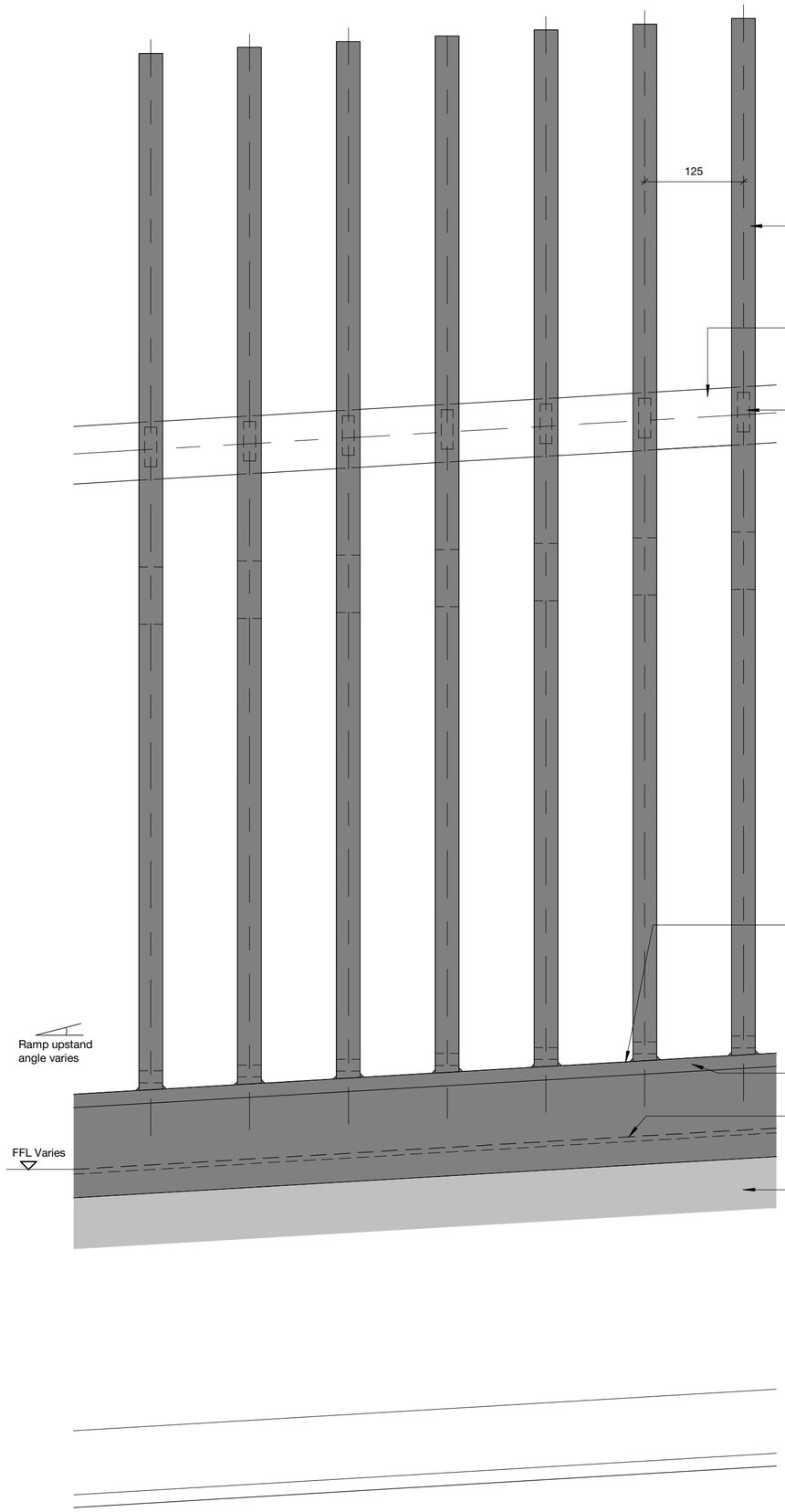

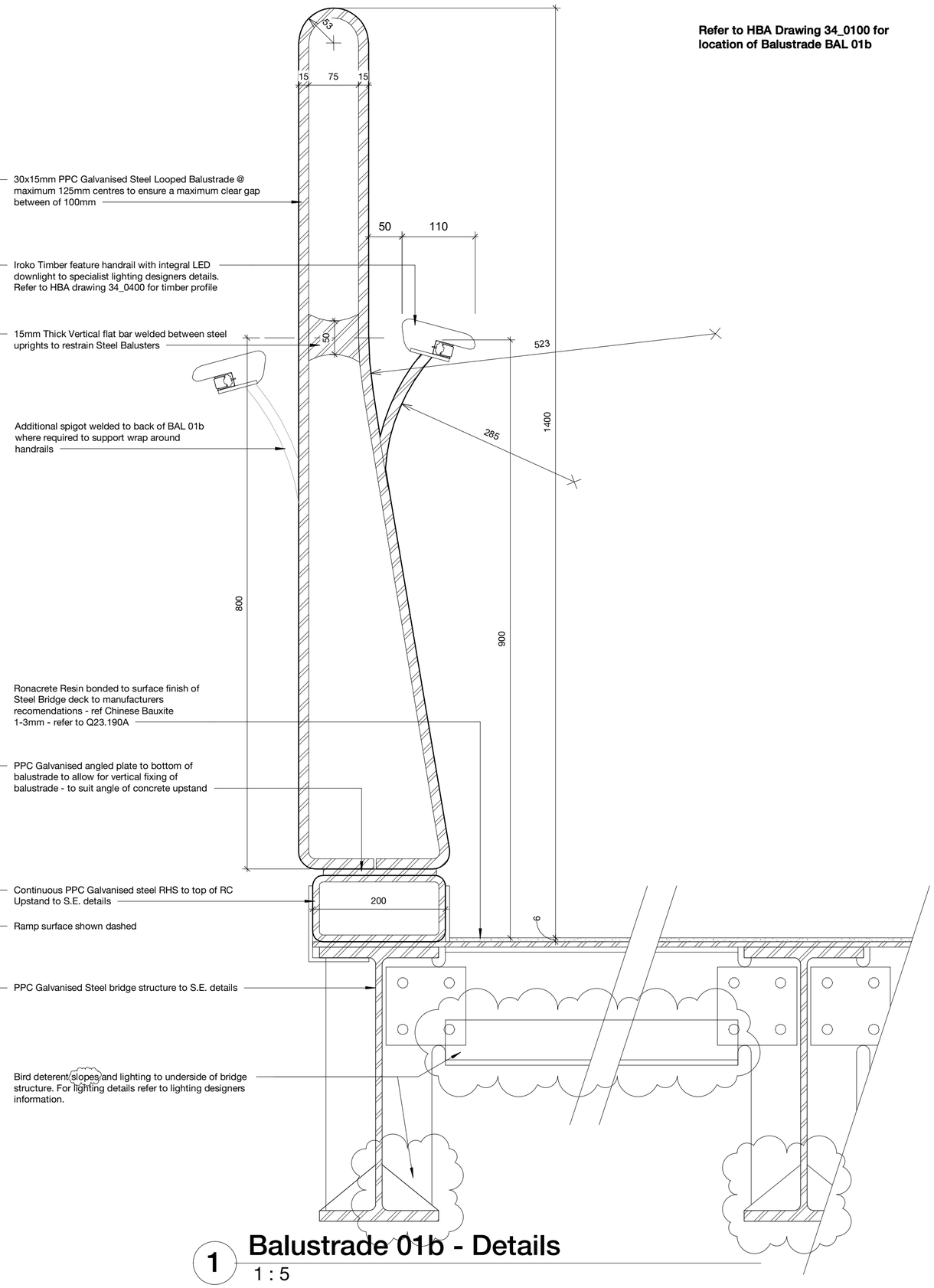

Refer to HBA Drawing 34_0100 for location of Balustrade BAL 01b

30x15mm PPC Galvanised Steel Looped Balustrade @ maximum 125mm centres to ensure a maximum clear gap between of 100mm

Iroko Timber feature handrail with integral LED downlight to specialist lighting designers details. Refer to HBA drawing 34_0400 for timber profile

15mm Thick Vertical flat bar welded between steel uprights to restrain Steel Balusters

Additional spigot welded to back of BAL 01b where required to support wrap around handrails

Ronacrete Resin bonded to surface finish of Steel Bridge deck to manufacturers recomendations - ref Chinese Bauxite 1-3mm - refer to Q23.190A

PPC Galvanised angled plate to bottom of balustrade to allow for vertical fixing of balustrade - to suit angle of concrete upstand

Continuous PPC Galvanised steel RHS to top of RC Upstand to S.E. details

Ramp surface shown dashed

PPC Galvanised Steel bridge structure to S.E. details

Bird deterent slopes and lighting to underside of bridge structure. For lighting details refer to lighting designers information.

1 Balustrade 01b - Details

1 : 5

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Rev	Description	Date
P1	Initial Issue	30/09/22
P2	General Revision	14/10/22
P3	Issued for Stage 4 - Tender	21/10/22
P4	Bird deterent amended following CRT comments	29/11/22
P5	Bird slope amended following MCC comments	19/05/23

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Islington Cycle Bridge
Lock No.3
Ashton Canal
Manchester

Drawing
Feature balustrade BAL 01b to Bridge areas Typical details

Scale	Date
1 : 5 @ A2	09/30/22
Drawn By: JK	Checked By: SB

Job Number	Status	Purpose of Issue
210131	S2	For information

Drawing No.	Rev
ICB-HBA-00-00-DR-A-34-0415	P5