ENSURE NO GAPS BETWEEN BALUSTRADE VERTICAL MEMBERS ARE GREATER THAN 125mm

PROVIDE APPROACH RAMP POST AT 2m MAX CRS.
JOINTS IN RAILS AT 4m MAX CRS. UNO.

BASE PLATES, CLEATS AND RAILS, ETC TO BE ALIGNED WITH RAMP GRADES.

VERTICAL BALUSTRADE TO BE WELDED IN VERTICAL AS SHOWN.

PROVIDE SIMILAR AS DETAILED ON DRAWING 42-21109-S011

REFERENCE TO DRAWING 42-21109-S010 FOR CONTINUATION OF BALUSTRADE

EXISTING SEWER RISING MAIN TO REMAIN.
CONTRACTOR TO LOCATE AND PROTECT DURING CONSTRUCTION WORKS

TURN DOWN SAFETY RAIL AT ENDS
RETURN DOWN HANDRAILS AT ENDS IN ACCORDANCE WITH AS1428.1

TYPICAL APPROACH RAMP BALUSTRADE ELEVATION SCALE 1:100

This Drawing must not be used for Construction unless signed as Approved

Date Drawn: 13.03.20

CAIRNS REGIONAL COUNCIL
BARR CREEK PEDESTRIAN BRIDGE
BRIDGE WORKS
BALUSTRADE DETAILS - SHEET 3
42-21109-S012

DO NOT SCALE

Scale: 1:5

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NOTES:
1. REFER TO DRAWING 42-21109-S010 FOR NOTES AND DETAILS

NOTE: * indicates signatures on original issue of drawing or last revision of drawing

Distribution:
Project Director

Plot Date: Cad File No: 13 March 2020 - 10:08 AM G:\42\21109\CADD\Drawings\42-21109-S012.dwg

Plotted by: Matt Price

W.CLARKE A. AHILADELLIS
M.ISENBERT* M.ISENBERT*
A.AHILADELLIS*

13.03.20

AS SHOWN

0 APPROVED ISSUE WRC MI* AA* 13.03.20

0 1000 2000 3000 4000 5000mm
0 100 200 300 400 500mm

SCALE 1:10  AT ORIGINAL SIZE

SCALE 1:25  AT ORIGINAL SIZE

SCALE 1:5  AT ORIGINAL SIZE

SCALE 1:100  AT ORIGINAL SIZE

Hand Signed: CAIRNS REGIONAL COUNCIL

Client: BARR CREEK PEDESTRIAN BRIDGE

Job: BRIDGE WORKS

Project: BALUSTRADE DETAILS - SHEET 3

Drawing No: 42-21109-S012

Project Director

Approved

Rev: 0