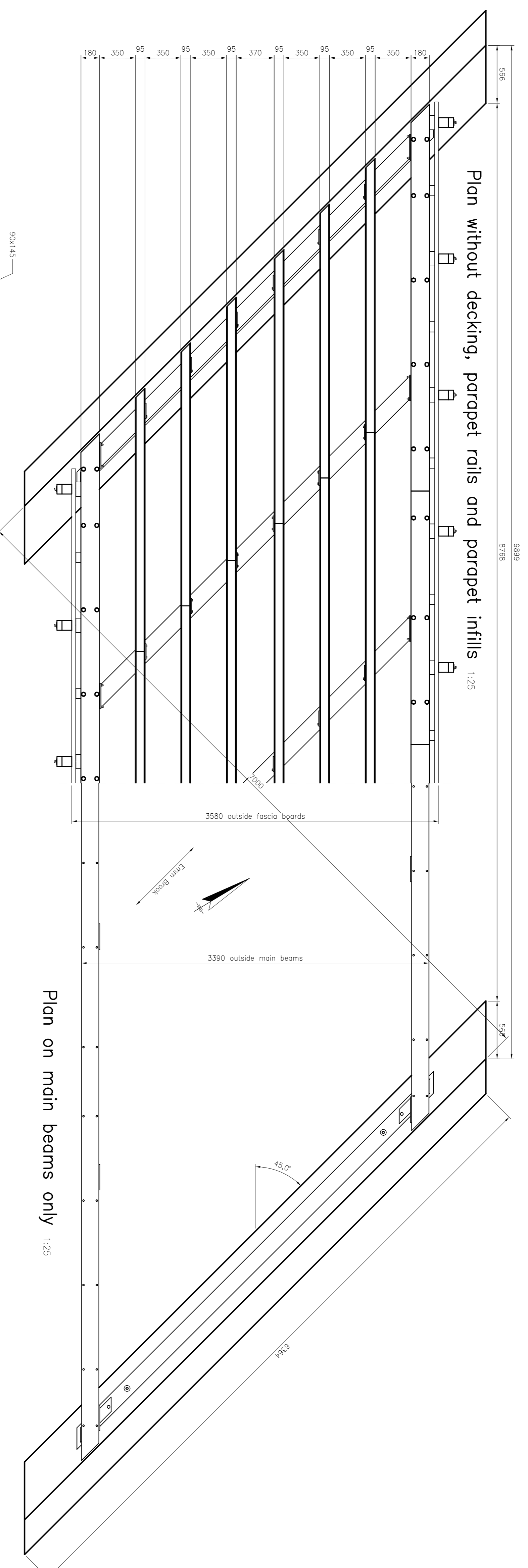
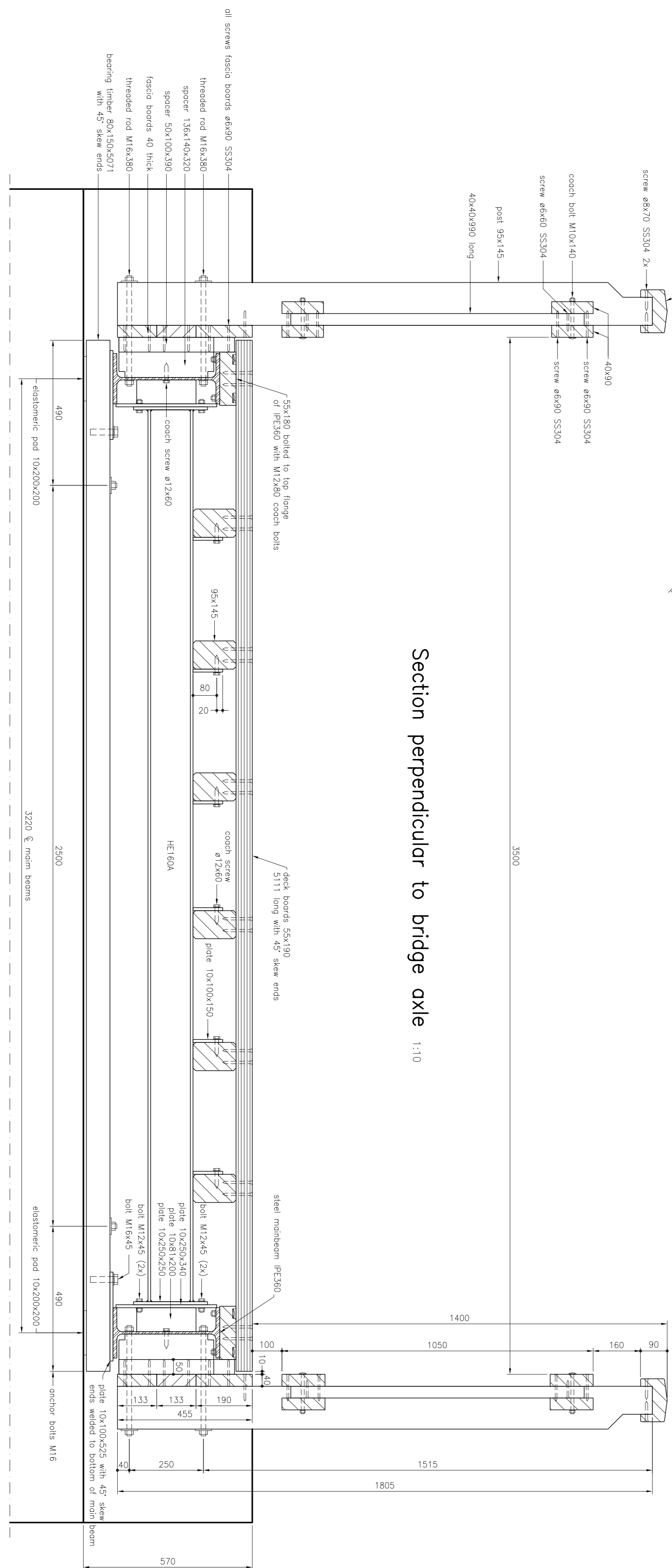


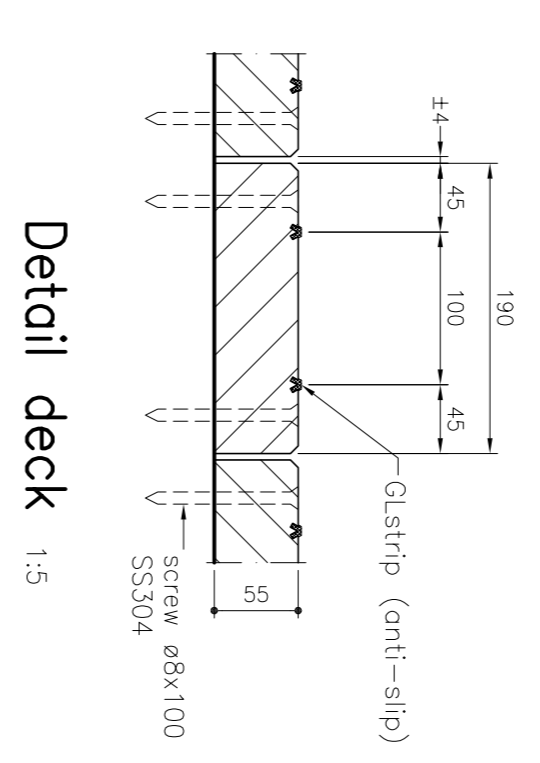
Elevation 1:25



Plan on main beams only 1:25



Section perpendicular to bridge axle 1:10



Detail deck 1:5

### Safety, Health and environmental information

In addition to the hazards/risk normally associated with the types of work detailed on the drawing, please note the following:

- Construction**  
-No risks during construction have been identified that could not reasonably have been foreseen by a competent contractor.  
(It is assumed that all works will be carried out by a competent Contractor working, where appropriate, to an agreed method statement)

**Residual Risks:**  
None

**Class:** Pedestrians  
**Load:** 5 kN/m<sup>2</sup> and vehicles up to 5 tons  
**Vehicle with 2 axles spaced at 3.0m**  
**Front and rear axle 25kN**  
**Maximum wheel load 12.5kN acting on a square surface of sides 250mm**  
**Wheel distance 1.7m**  
Provisions are to be made to limit access of vehicles weighing over 5 tons

**Timber:** EKI FSC 100% NC-COC-005535 AV  
**Steelparts:** S235 galvanised, unless mentioned otherwise  
**Fittings:** Grade 8.8, unless mentioned otherwise

Sizes in mm, unless mentioned otherwise  
Levels are in metres

No.	Date Issue	Design	Drawn	Checked	Description/revision/description

<b>Project:</b>		<b>Date approved:</b>	
<b>South East Rivers Trust</b>		24-06-2022	
<b>Leatherhead, Surrey</b>		<b>Date issued:</b>	
<b>Name structure:</b>		24-06-2022	
<b>Emm Brook Restoration, Fish Passage Improvements</b>		<b>Design:</b>	
<b>Woosehill, Wokingham</b>		KW	
<b>Name structure:</b>		<b>Drawn:</b>	
<b>Emm Brook Restoration, Fish Passage Improvements</b>		KW	
<b>Woosehill, Wokingham</b>		<b>Checked:</b>	
<b>Part structure:</b>		as shown/A1	
<b>Installation of two bridges, Bridge A: Southern Bridge.</b>		<b>Drawn by - part:</b>	
<b>General Arrangement with details</b>		E5741-20190234-02	
<b>SARUM HARDWOOD STRUCTURES LTD</b>		<b>Scale:</b>	
<b>INC. MAT &amp; TIMBER SERVICES</b>		as shown/A1	
Unit 15, Chilton Down Farm		<b>Drawn by - part:</b>	
Stockbridge, Hampshire, SO20 8BU		191795	
Tel: 01256 312840		<b>Sheet:</b>	
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