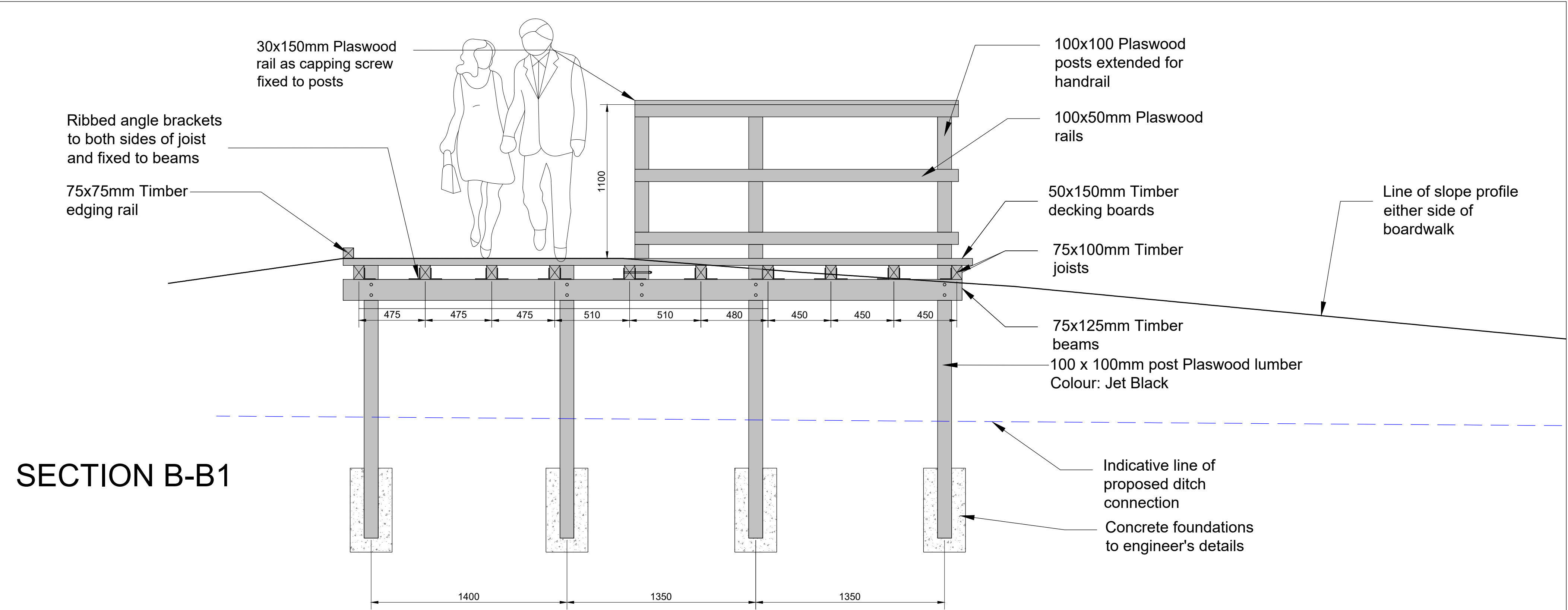


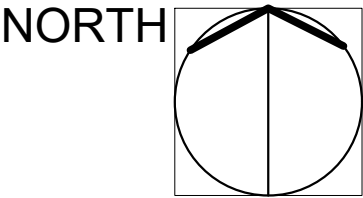
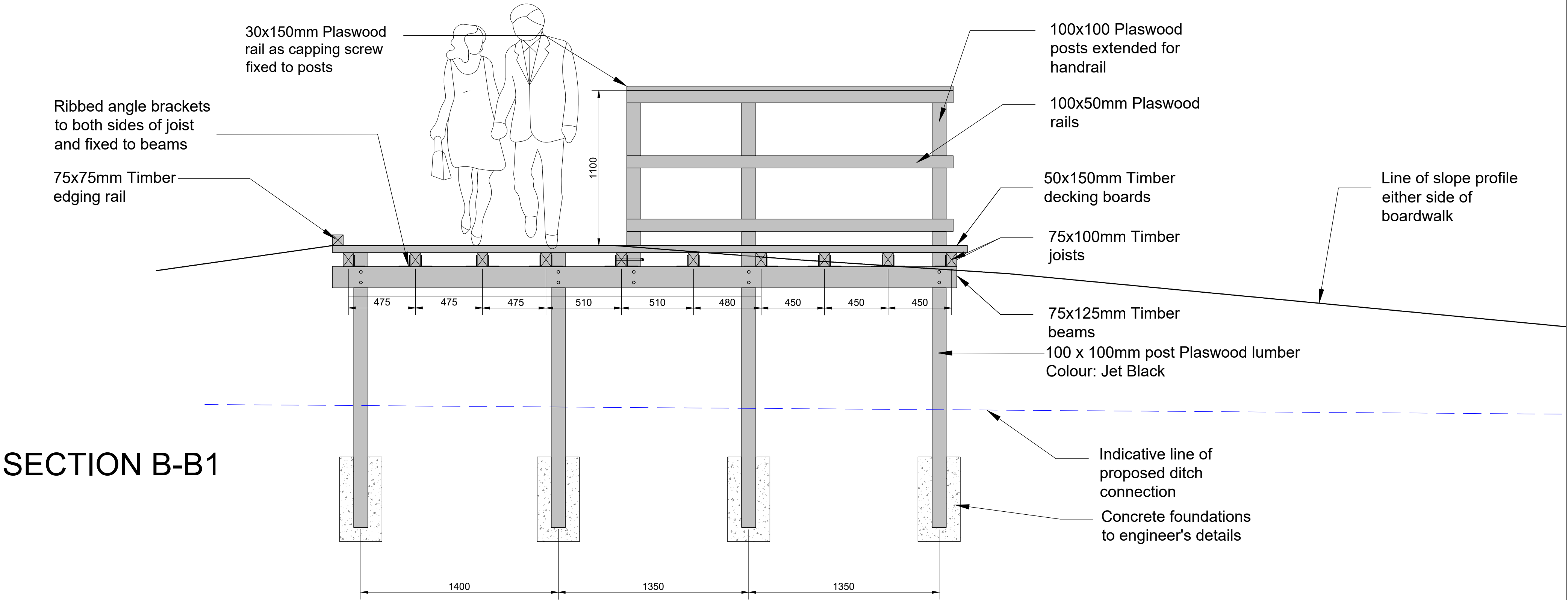
TYPICAL BOARDWALK BRIDGE SPECIFICATION NOTES

- All timber to be FSC.
- Softwood to be Use Class 4 and tanalised with 20-year desired service life.
- Post supports: 100 x 100 x 3100mm Plaswood lumber (Colour: Black).
<https://plaswood.eco/products/recycled-plastic-lumber>.
- Timber sleepers: 125 x 250 mm profile Eco Treated new softwood sleepers eg UK Sleeper or similar approved.
https://www.uksleepers.co.uk/product/New_Green_Eco_Treated_Softwood_Sleeper
- Deck boards: 150mm x 50mm UC4 boards (Oak or Douglas Fir). All decking timber should be planed finish. Boards to be installed with 5mm joints for drainage. Stringers / Joists: 100 x 75mm (Oak or Douglas Fir).
- Bearers: 100mm x 75mm (Oak or Douglas Fir).
- Deck edge rails: 3600 x 75 x 75mm (Oak or Douglas Fir), with planed finish.
- Non slip grip strips: to BS standard. GRP strips 1.2m long x 70mm wide to be attached every other board in accordance with suppliers recommendations. Colour: Tan.
- Bolt fixings: Grade 316 Stainless steel.
- Deck boards to be secured to the framework with 2no. galvanised or stainless screws per joist. Deck rails to be secured to boards with galvanised or stainless screws.
- Ends of boardwalk to be sloped to meet ground level smoothly.
- Adjoining finished ground levels to be graded to achieve even finish with no ruts. Ensure site is left in a tidy state on completion.
- Concrete foundations:**
- NB: These are shown indicatively and are to be reviewed and specified by a qualified structural engineer to be appointed by the successful contractor. The contractor should therefore include this cost within their tender.**

PLAN OF BOARDWALK SHOWING ARRANGEMENT OF DECKING



SECTION B-B1



REF	NOTES	DATE
CLIENT	HART DISTRICT COUNCIL	
PROJECT	BRAMSHOT COUNTRY PARK SANG WETLAND CREATION	
TITLE	BOARDWALK VIEWING DECK DETAILS (2 OF 2)	
SCALE @ A1	1:20@A1	CREATED BY JH
REFERENCE	J00581-010	CHECKED BY MJ
		REVISION
		DATE ISSUED 13/08/2020

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