

Central Pier Cross-section B-B: Phase 2 Proposals scale 1:200

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Reinstate cobbled invert using a mix of recovered with matching approved import stones.(approx 800m² /400m³) Stones to be set in a cement mortar (approx 200m³) with the joints exposed, this will fill with natural bedding materail,

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-Steel sheet piles to continue into Span 1 channel, (approx 24m driven to a depth of 8-10m)

-Falling Invert covered with natural bed material (approx 800m³)

Drawing Number

23NW0602006_001

NOTES:

- 1) The location of the site is : E209820, N709055 (NN 09820 09055)
- 2) All dimensions in mm unless otherwise stated.
- 3) All dimensions of the works are approximate.
- 4) Outline of existing structure from existing record drawing 11384-102 drawn February 1984.
- 5) Multibeam Bathometric Survey provided by Aspect Surveyors. Refer to Report Ref A8955.
- 6) This drawing should be looked at in conjunction with Drawing Nos 23NW1201025 001 and 002, issued previously.
- 7) BEAR Scotland Ltd has conducted a C2 NRSWA submission to all the relevant Statutory Utility Undertakers. All relevant Statutory Utility Undertakers should be contacted prior to construction by the sub-contractor. All site staff shall be vigilant for lost or non-recorded Public Utility equipment/ services and inform the relevant provider immediately if any apparatus is found. If found, the location will be marked before work commences. Existing services shall be marked in the drawings included in the Final Health and Safety Plan.
- 8) The sub-contractor must ensure that the rock fill material will be varied in size between 0.4m and 0.9m dia in order to create and interlocking matrix. The existing boulders from the riverbed are to be used to infill gaps within this matrix
- 9) Additional material required for to pitch the unvbert shall be made up with imported stones similar to those found in the invert. All imported stone for the invert will be subject to the approval of Argyll and Bute Council.
- 10)The sub-contractor must ensure that all concrete will comply with the MCHW: Volume 1 - Specification for Highway Works, Series 1700 - Structural Concrete and BS 8500, parts 1&2: 2015. Concrete must be produced in accordance with clause 13 of BS 8500 and BS EN 206-1.
- 11)Due to the nature of work, the quantities could change significantly. The works are re-measurable, based on actual quantities agreed on site through joint measure with a BEAR Scotland representative

Do	not	scale	this	a drawing		
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Rev.						

Client							
Project	A83 110 ARAY EMERGENCY R	ΕP	AIF	RS			
	23NW0602006						
Title	A83 110 ARAY EMERGENCY RE	PA	IRS	6			
	PHASE 2 PROPOSALS						
	WITH BATHOMETIC SURVEY DE	ΞTA	AILS	3			
Drawing No.	23NW0602006_001						Γ
Scale	AS SHOWN @ A1	Da	te	21	/02/2	2024	-

Designed CGE Drawn CGE Checked DM Approved DM

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