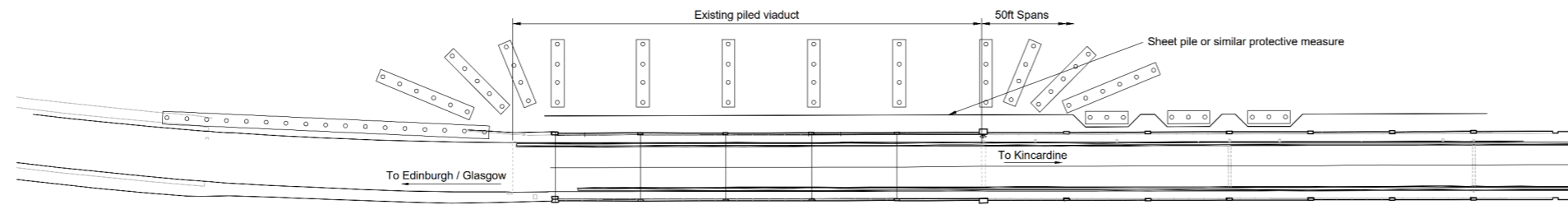


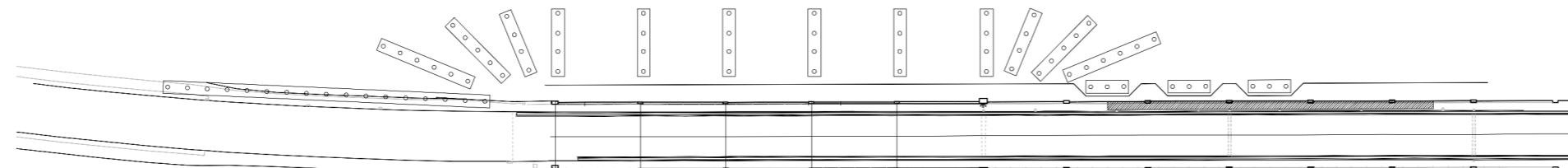
**Figure 4c**

- Notes:
1. Information extracted from record drawings
  2. All dimensions in mm unless noted otherwise
  3. All levels and chainages are in metres unless noted otherwise
  4. All levels refer to Ordnance Datum
  5. Span dimensions are indicative only. Actual spans to be determined based on temporary pier aligning with existing piers of piled viaduct
  6. The proposals shown on this drawing are indicative only. The Contractor shall provide a fully designed and certified proposal prior to commencement of works to install the temporary diversion structure



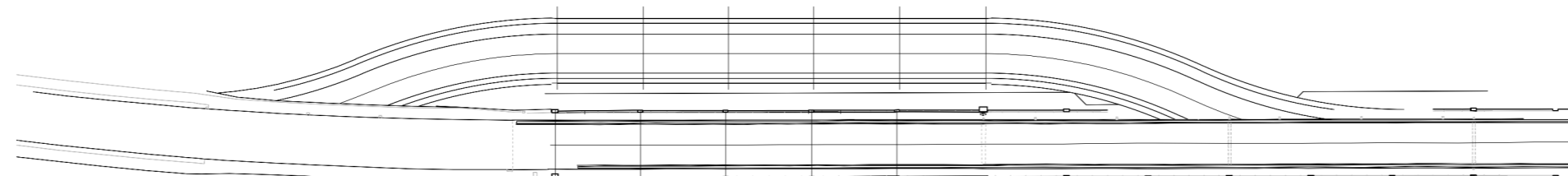
**STAGE 1**

Install sheet piling, working platform, piles and foundations for temporary support structure.



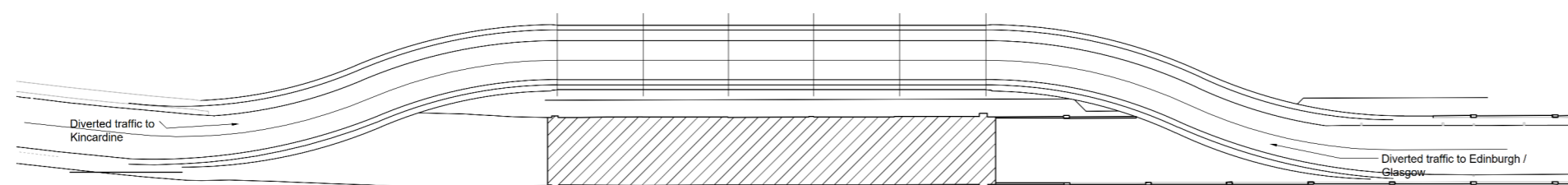
**STAGE 2**

Advanced works - including breaking out R.C pilasters and removing parapet panels on deck of existing 50ft span.



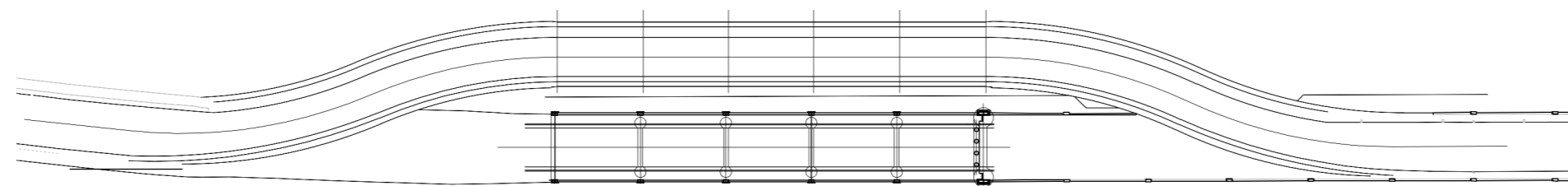
**STAGE 3**

Erect temporary deck and divert utilities.



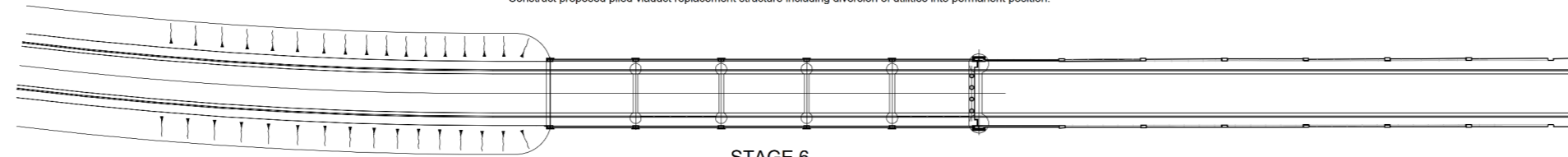
**STAGE 4**

Divert traffic onto temporary diversion structure. Demolish deck of piled viaduct and parts of original substructure and existing propping structure not relied upon for temporary support during bridge reconstruction



**STAGE 5**

Construct proposed piled viaduct replacement structure including diversion of utilities into permanent position.



**STAGE 6**

Divert traffic onto new structure. Remove and dismantle temporary deck. Remove temporary support structure and sheet piling, then cut piles down to 1m below ground level. Reconstruct R.C pilasters and parapet panels on 50ft concrete spans. Remove any remaining parts of original piled viaduct substructure and existing propping structure down to 1m below ground level

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Rev.	Rev. Date	Purpose of revision	Orig/Dwn	Checkd	Rev'd	Apprv'd



Client

Project

**A985 Kincardine Bridge Refurbishment Piled Viaduct Replacement**

**Habitats Regulations Appraisal Temporary Diversion Structure Indicative General Arrangement**

Sheet 3 of 3

Drawing Status	FINAL	
Scale	NOT TO SCALE	DO NOT SCALE
Jacobs No.	B2020209	
Drawing number	Figure 4c	Rev 1

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