



**NOTES:**

- DO NOT SCALE FROM DRAWING USE FIGURED DIMENSIONS ONLY.
- DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
- REFER TO GENERAL ARRANGEMENT DRAWING 500-001-10355760 FOR HAZARD DESCRIPTIONS AND FINAL PHASE OF WORKS.

**LEGEND:**

- PROPOSED WORKS
- EXISTING TO BE REMOVED
- WORKS DESIGNED BY OTHERS
- SETTING OUT POINTS

**SETTING OUT POINTS  
TEMPORARY SHEET PILES**

POINTS	EASTING	NORTHING
SOP_01	457768.552	224950.764
SOP_02	457771.013	224949.456

**CONSTRUCTION SEQUENCE**

- PHASE 1**
- INSTALL SHEET PILES
  - EXCAVATE FOR FURTHEST 3 COLUMNS OF GABIONS - DO NOT OVERDIG
  - INSTALL WALING BEAM
  - CONSTRUCT CONCRETE BASE
- PHASE 2**
- INSTALL FIRST 3 COLUMNS OF GABIONS
  - INSTALL HARDWOOD PACKING BETWEEN GABIONS AND PILE
- PHASE 3**
- EXCAVATE FOR REMAINING GABIONS - DO NOT OVERDIG
  - CONSTRUCT REMAINING CONCRETE BASE
  - INSTALL BRIDGE CLADDING
- PHASE 4** - REFER TO GENERAL ARRANGEMENT DRAWING 500-001 FOR FINAL PHASE DETAILS
- INSTALL REMAINING GABIONS
  - BACKFILL TO GABIONS
  - REMOVE WALING BEAM AND SHEET PILES
  - INSTALL FOOTWAY CONSTRUCTION
  - COMPLETE EARTHWORKS
  - INSTALL FENCING

01	FIRST ISSUE	18-10-19
Issue	Description	Date
Status		
Scales	AS SHOWN	Author P.SWEENEY
Original Size	A1	Checker B.KING
Height Datum	-	Approver J.LYNN
Grid	O.S.	© Copyright reserved

Client



Project  
**ELMSBROOK WINGWALL  
BICESTER**

Title  
**EMBANKMENT STABILISATION  
CONSTRUCTION SEQUENCE**

Drawing No.	Project No.	Issue
500-002	10036317	01

CAD FILE: K:\UA001881\_BicesterEcoE-DurDrawings\Civil Engineering\500-002-UA001881-UP330-01-Embankment Stabilisation Construction Sequence.dwg  
PRINTED BY: BKA76807 - OCTOBER 21/2019 - 5:57PM