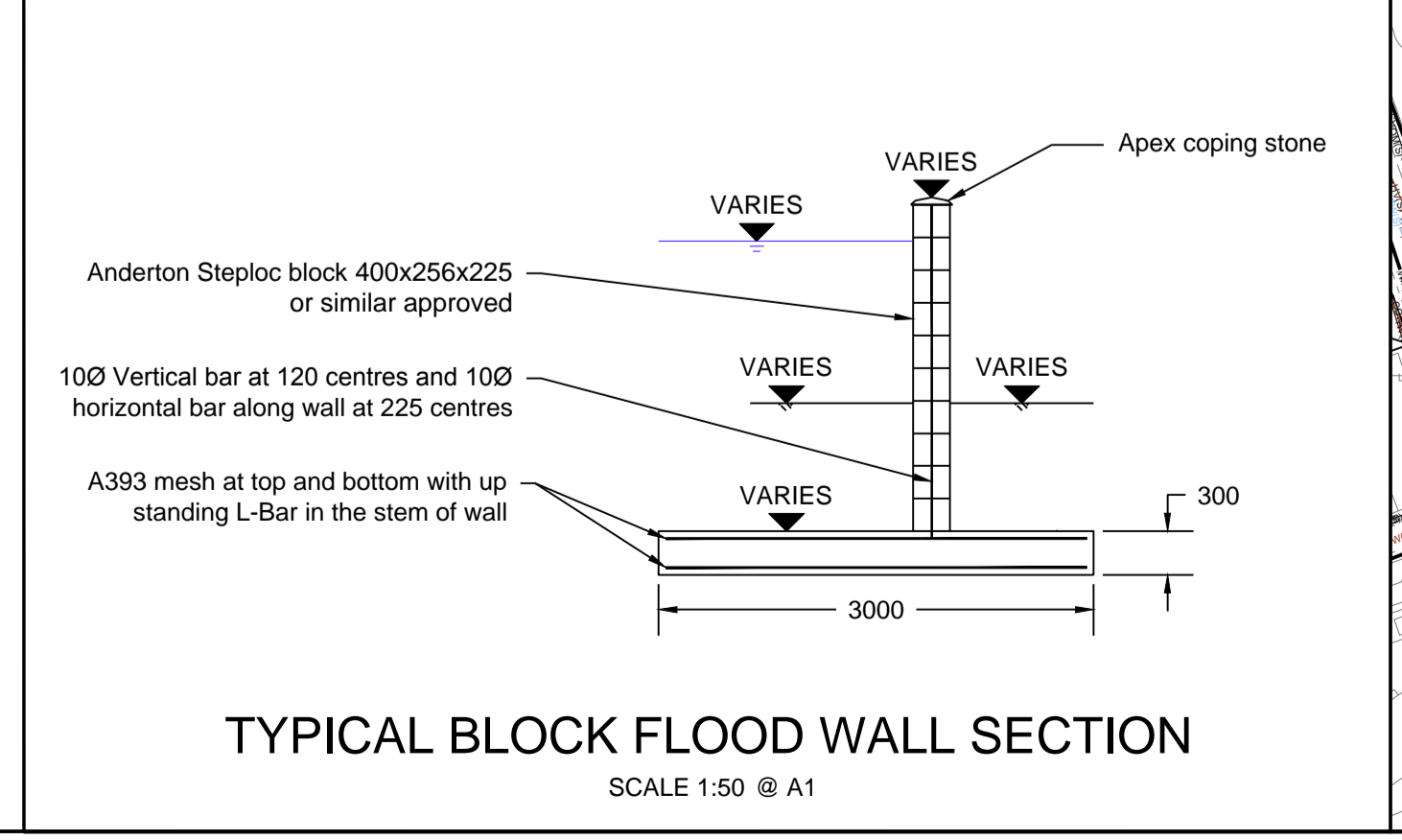
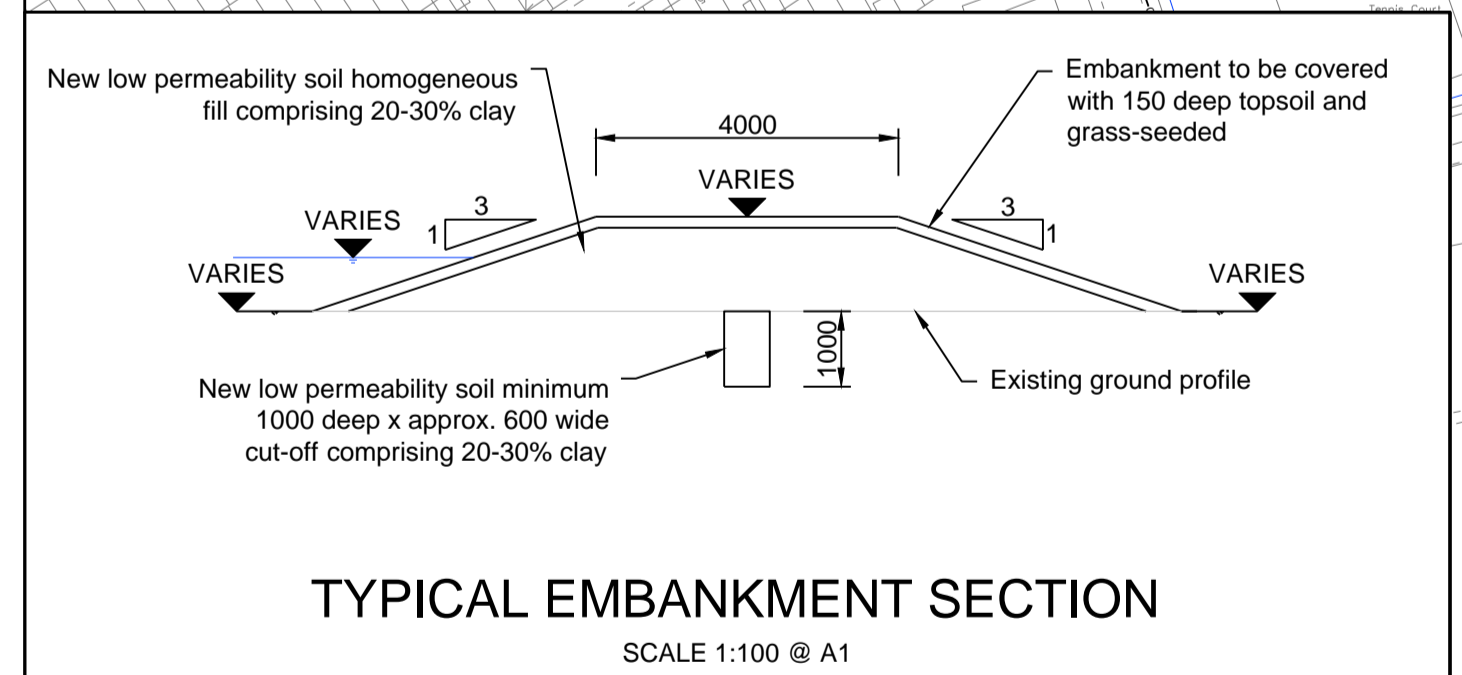


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New Hinksey Flood Bund		
Chainage (m)	Crest Level (m AOD)	Fill Volume (m <sup>3</sup> )
0 - 460	56.45	4 555
460 - 730	56.35	3 420



**PLAN**  
SCALE 1:1500 @ A1

**GENERAL NOTES**

- All dimensions are in millimetres unless otherwise stated. All levels are in metres above Ordnance Datum (mAOD) Newlyn.

**NOTES**

- Proposals and details shown are preliminary and all drawings are indicative. Also the details shown could change to accommodate considerations for temporary works and access of construction vehicles.
- The services locations shown in this drawing are indicative and based on information received (C2 Returns) from Service Providers in March 2015. Prior to commencing any excavations, the exact positions of buried services should be confirmed on site by electro locations tools and hand dug trial holes.
- All ramps for horse access to have 1v:12h slopes with stone surfacing.
- All services below proposed embankment to be diverted or protected, as agreed with utility supplier.

**LEGEND**

- Existing Watercourses
  - New Stockproof fencing
  - Earth bund
- Statutory Undertakers Information**
- Communications
  - Electricity cable (High Voltage)
  - Electricity cable (Low Voltage)
  - Gas main
  - Gas main (Low Pressure)
  - Water main
  - Drainage - Foul Water
  - Drainage - Surface Water
  - Drainage - Combined
  - National Grid

**SAFETY, HEALTH & ENVIRONMENTAL INFORMATION**

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

**CONSTRUCTION:**

- Areas of work adjacent to watercourses and there is a risk of drowning. Temporary works required to isolate working area from water. Machines to be operated at furthestmost point from watercourses. No lone working within the vicinity of a watercourse.
- Working near public rights of way / occupied buildings. Traffic management where appropriate. Fencing, signs and compliance with regulations.
- Contamination of controlled waters - watercourses to be isolated prior to any concreting works.
- Unexploded ordnance. Site risk assessment to be produced and recommendations followed during investigation.
- Presence of underground and overhead cables - the electric pylon located next to the new spillway is to be protected at all times. Utility plans to be kept on site during the works.
- The local footpaths and access tracks would require closing during construction. Diversion will be in place where possible.

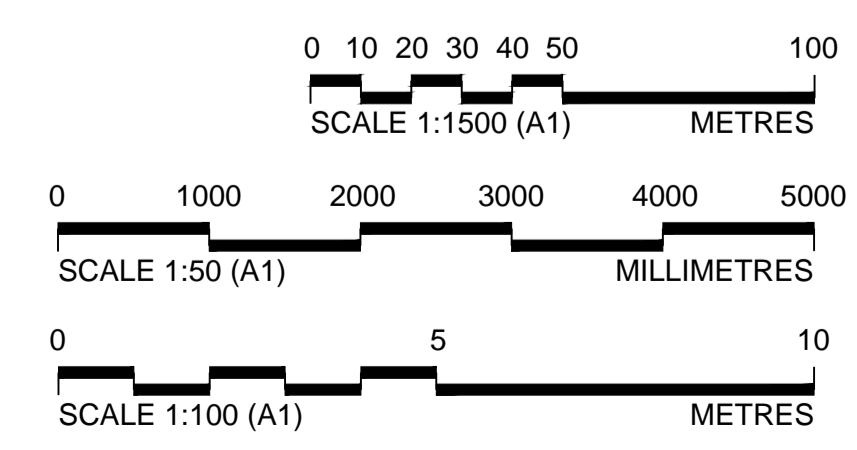
**MAINTENANCE/CLEANING:**

- Working at height - access vehicles to stay clear from the edges of the flood bund.

**DECOMMISSIONING/DEMOLITION:**

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement.

**DRAFT - INDICATIVE OUTLINE DESIGN**



1	DRG STATUS	DRG REV
	DRAFT	1
	BY	PJM
	ZO	ZO
	APVD	APVD
	CHANGES INCORPORATED FOLLOWING REVIEW BY EA	CHK
	REVISION	ABB
	DATE	DR
1	FINAL	ABB
29/07/2016	DATE	DR
1	REV STATUS	DR
29/07/2016	DATE	DR
1	DSGN	DR

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TEL: +44 1793 812 479

**Environment Agency**

**ch2m**  
OXFORD FLOOD ALLEVIATION SCHEME OBC

**Raised Defences at New Hinksey**

1:1500  
BAR IS 25mm ON ORIGINAL DRAWING.  
0 25mm

DATE	07/07/2016
PROJ	661656
DWG	A4.02.200
SHEET	1 of 1

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