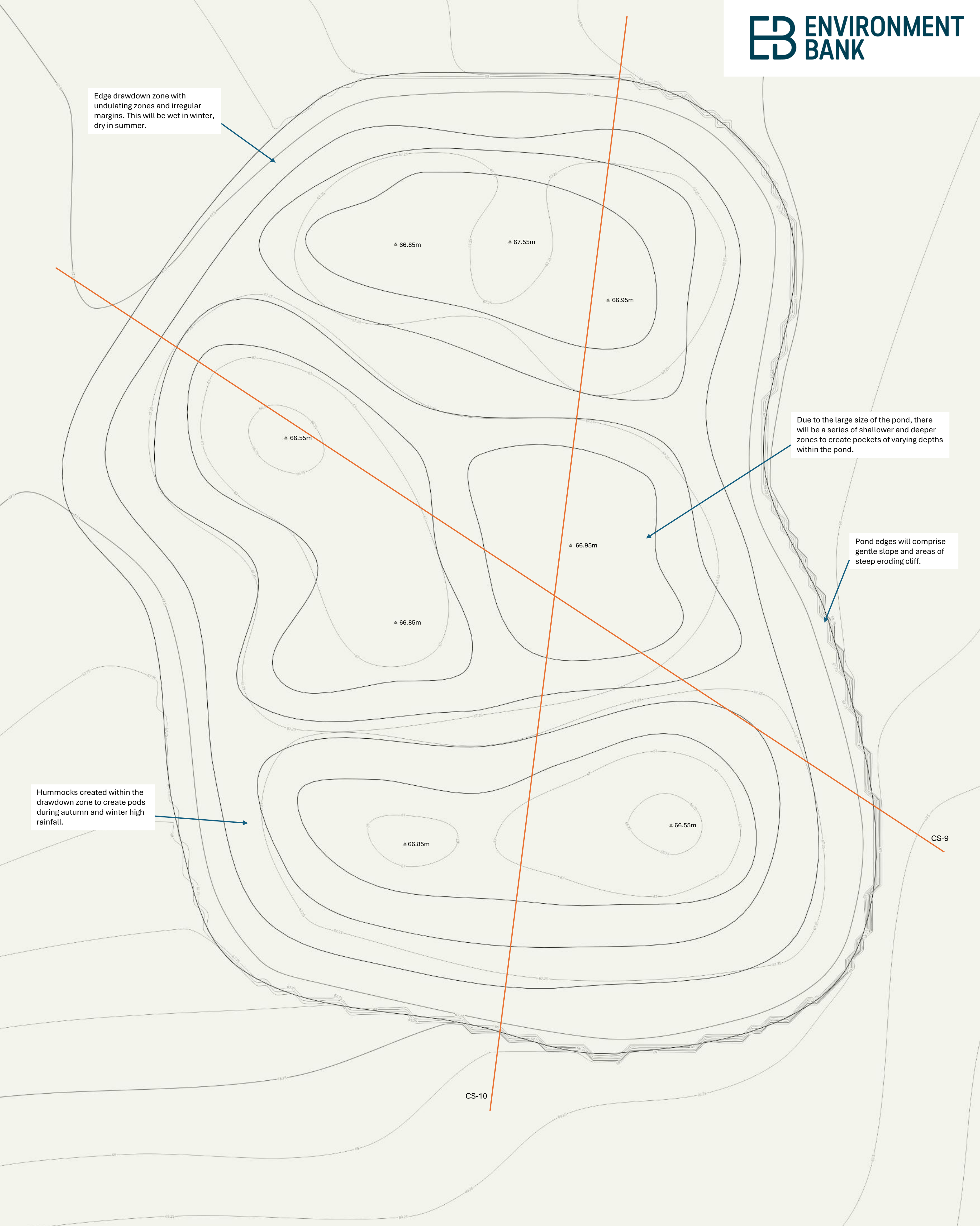




Edge drawdown zone with undulating zones and irregular margins. This will be wet in winter, dry in summer.

Due to the large size of the pond, there will be a series of shallower and deeper zones to create pockets of varying depths within the pond.

Pond edges will comprise gentle slope and areas of steep eroding cliff.

Hummocks created within the drawdown zone to create pods during autumn and winter high rainfall.

CS-9

CS-10

TITLE	pPND06 LAYOUT
PROJECT	WILT18 - STOCKHAM MARSH, WILTSHIRE
REFERENCE	WILT18-EB-PLA-PONDS-03
LOCATION	399770.5, 176611.1
DRAWN	LS
APPROVED	JA
DATE	18/07/2025

- GENERAL NOTES:**
- All dimensions and levels shown in metres unless otherwise stated.
 - Utilities search/PEA undertaken on 11/05/2023 and June 2025 respectively for the design phase of this project.
 - Relevant consent to be sought before the construction phase.
 - Construction works to be undertaken by a competent contractor with experience installing pond and habitat restoration works.
 - Designs are semi-indicative. The exact location of proposed features should be determined on site by a suitably qualified geomorphologist.

- DESIGN ASSUMPTIONS:**
- We assume that excess spoil can be spread on site or used to create additional habitat bunds following the planting specification.
 - We assume there will be suitable plant access on site.
 - Relevant consent to be sought before the construction phase.
 - The design is based on the assumption that the Defra LiDAR is accurate and fit for purpose.
 - We assume no additional utilities have been installed on site since the utility service search was undertaken in 2023. An updated search will need to be carried out within three months of the construction commencement date.

KEY		
	Contours	25cm
	Pond outline with varying depth points	
	Cross section locations	
	Deepest areas indicated by their contour level	

