



NOTES:

- DO NOT SCALE FROM THIS DRAWING.
- ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
- ALL LETTERS ABOVE ORDNANCE DATUM
- DAM CREST LEVELS FOR OPTIONS ARE:

OPTION	SPILLWAY LEVEL (mAOD)	CREST LEVEL (mAOD)
3	16.3	17.4
4	16.5	17.6
5A	16.15	17.25
5	16.3	17.4
6	16.65	17.75

THIS DRAWING SHOWS OPTION 4

5. EMBANKMENT SLOPES

①-①	1 IN 5.5 SPILLWAY
①-②	1 IN 4.0 EMBANKMENT HEIGHT GREATER THAN 2.5m
②-③ & ③-④	1 IN 3.5 EMBANKMENT HEIGHT 2.0m TO 2.5m
④-④	1 IN 3.0 EMBANKMENT HEIGHT LESS THAN 2.0m

6. WAVE PROTECTION BUND CREST LEVEL:

OPTION	mAOD
3	17.15
4	17.35
5A	17.00
5	17.15
6	17.50

7. FOR CROSS SECTIONS REFER TO DRAWING WNBINP-002. FOR OUTLET STRUCTURE REFER TO DRAWING WNBINP-003.

8. FOOTBRIDGE TO BE DISMANTLED AND HANDED TO CAMBRIDGE PRESERVATION SOCIETY.

Revision	By	Checked/Approved	Date	Description
E				
D				
C				
B				
A				

Client: Environment Agency
 Drawing No: WNBINP-001
 Date: JUNE 2006
 Authorised by: [Signature]
 Date: [Date]

Project: BIN BROOK FLOOD ALEVATION

Drawing: FLOOD STORAGE RESERVOIR PLAN

Drawing No: WNBINP-001
 Revision: A
 Drawing Scale: As Shown
 CAD Filename: WNBINP-001
 Plot Scale: 1:1

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