

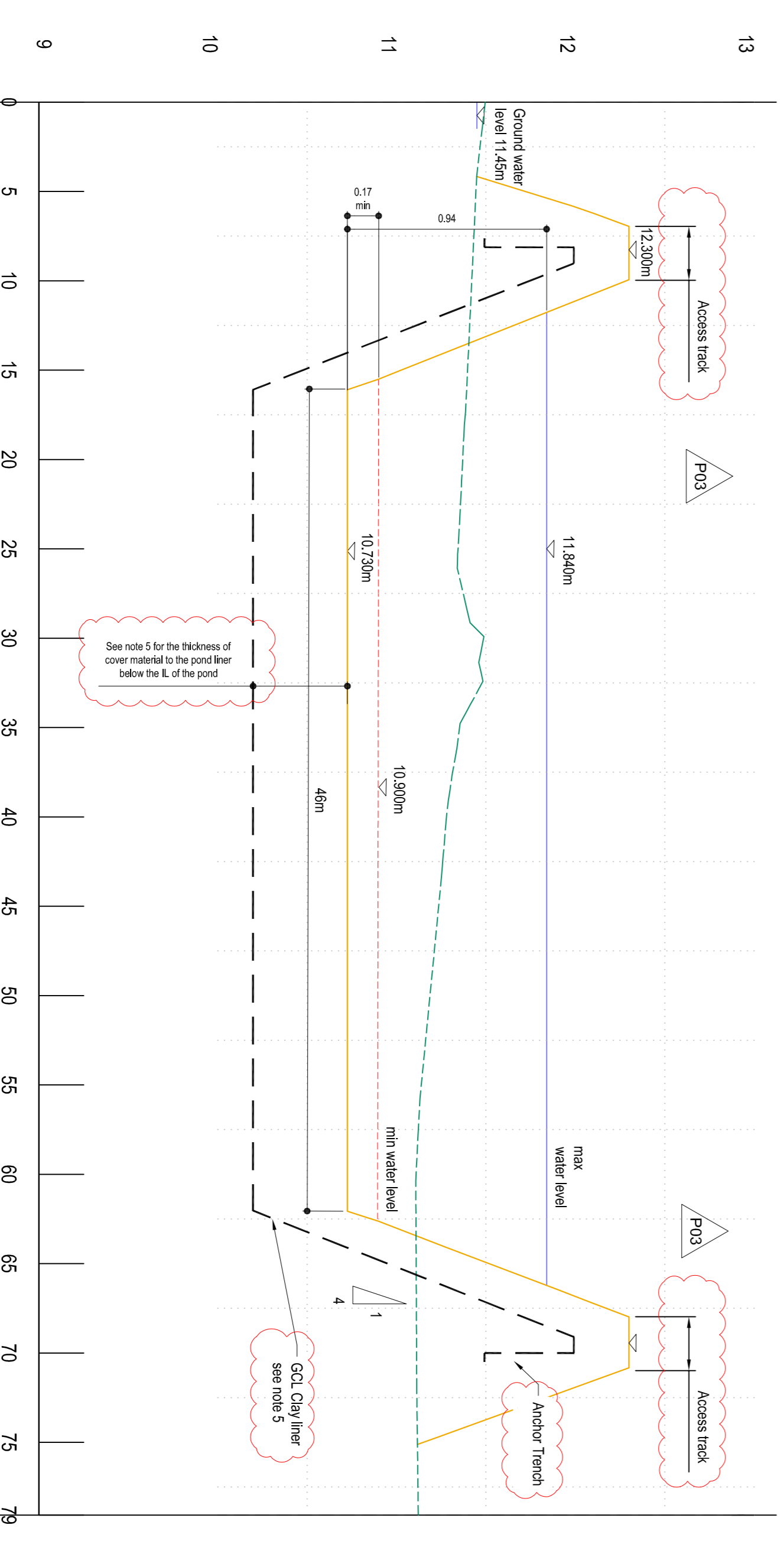
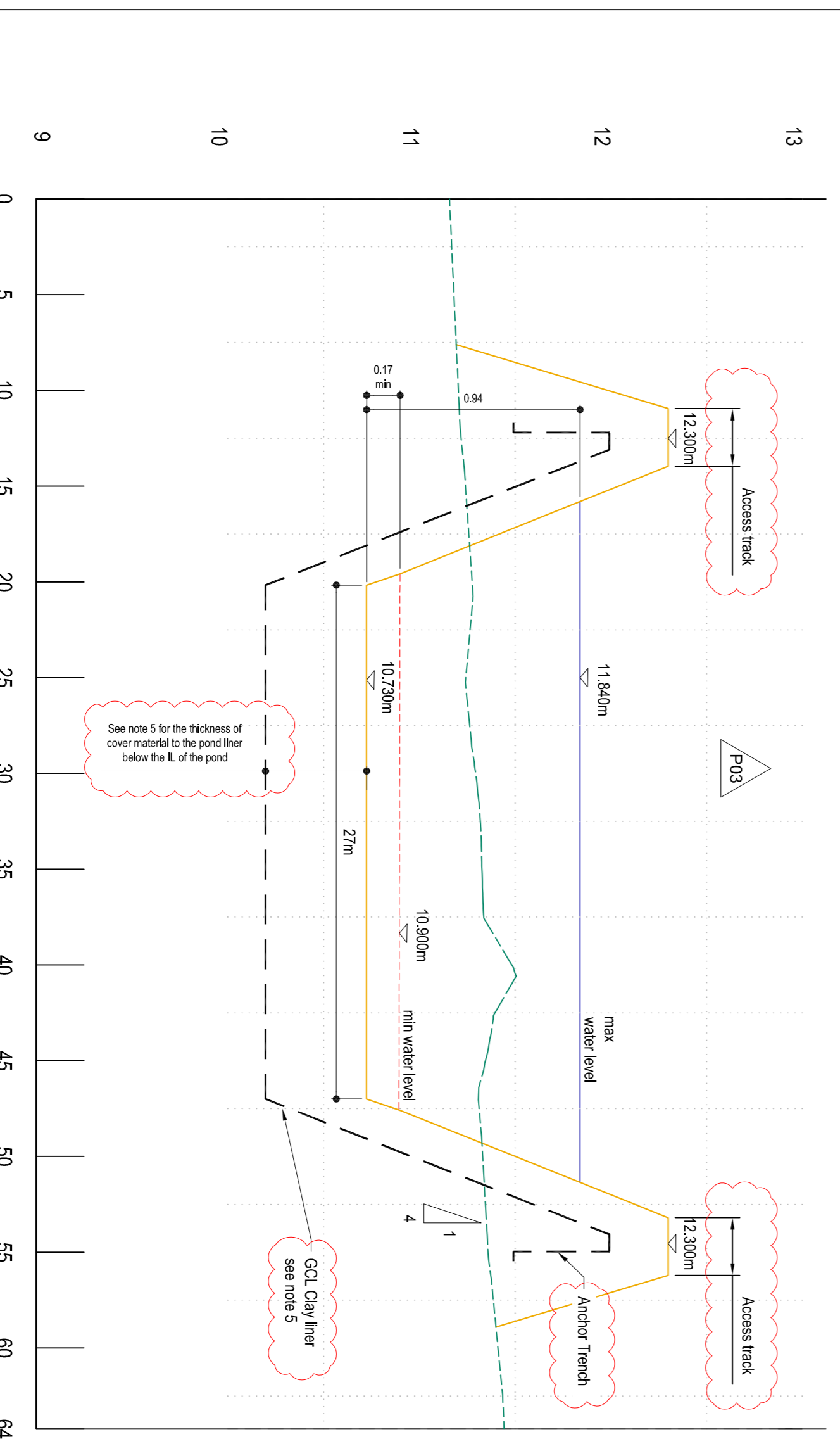
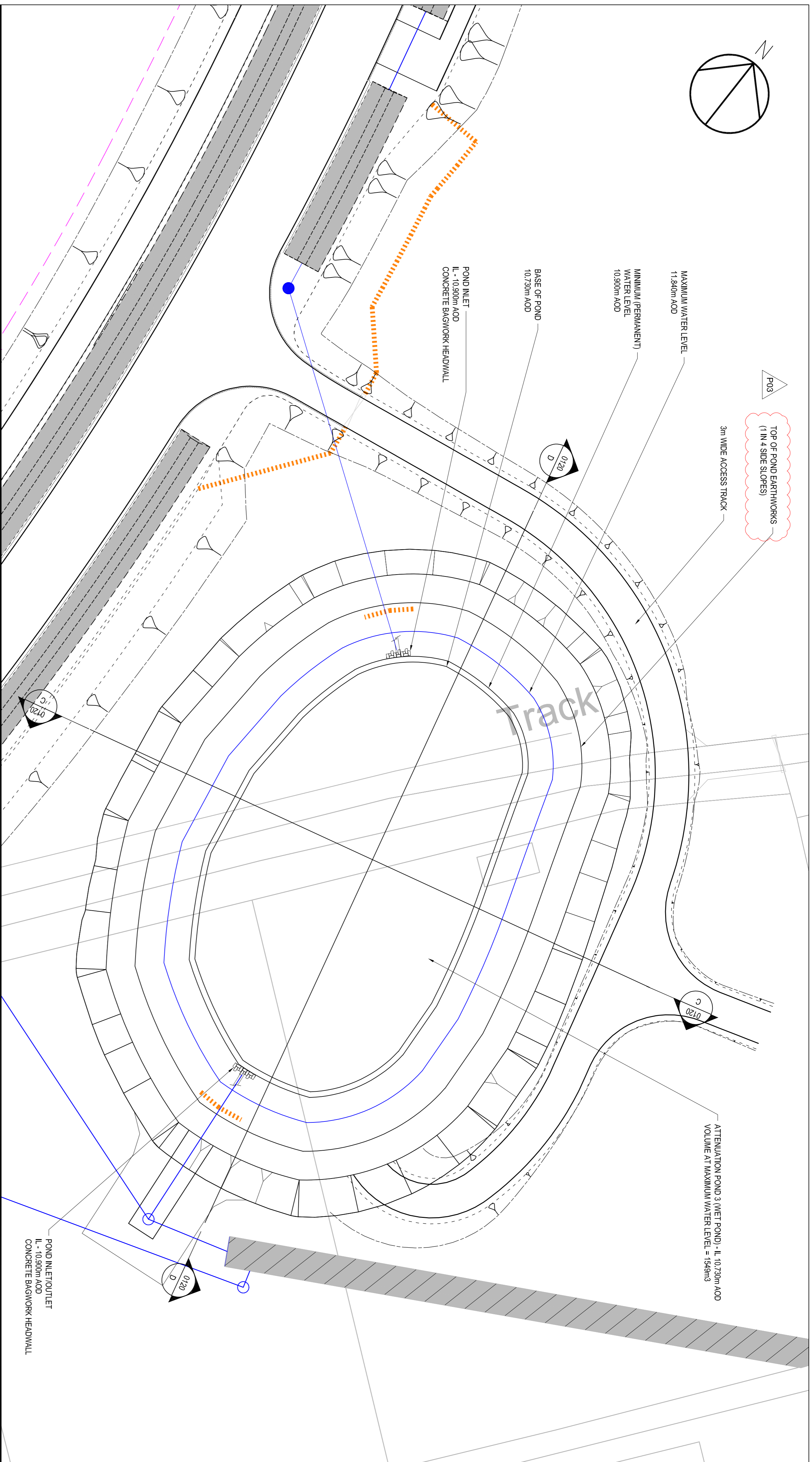
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS AND SPECIFICATIONS APPENDIX B00 SERIES DOCUMENT NO. A29-CAP-DR-005-SF-C-002
- THE WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH REQUIREMENTS OF WISC.
- REFER TO DOCUMENT A29-CAP-HD-006-SH-005 FOR THE DRAINAGE MANHOLE AND PIPE SCHEDULE.
- REFER TO LANDSCAPING DRAWINGS NO. A29-CAP-EX-000-DR-L-0066 TO 0070 FOR DETAILS OF TOSOL THICKNESS AND PLANTING DETAILS.
- POND LINER DETAILS
  - LAY A GEOSYNTHETIC CLAY LINER (GCL) BENTONEX 45 CL OR SIMILAR APPROVED BENTONITE LINER, GROUND AND LAMINATED TO ONE SIDE (GCL) TO BE INSTALLED TO MANUFACTURERS INSTRUCTION.
  - EARTHWORK MATERIALS TO BE Laid ON THE POND LINER TO RESIST THE GROUND WATER UPLIFT PRESSURE
  - OPTION 1 - HIGH DENSITY SOIL 2300 KG/M3 THICKNESS 50MM
  - OPTION 2 - LOW DENSITY SOIL 1600 KG/M3 THICKNESS 80MM

<b>SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION</b>
<small>IN ADDITION TO THE HAZARDOUSNESS INFORMATION ASSOCIATED WITH THE TYPES OF WORK DETAIL ON THIS DRAWING, NOTE THE FOLLOWING:</small>
<b>CONSTRUCTION</b>
NONE IDENTIFIED.
<b>MAINTENANCE / CLEANING</b>
NONE IDENTIFIED.
<b>DECOMMISSIONING / DEMOLITION</b>
NONE IDENTIFIED.

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR USING STANDARD BEST PRACTICE CONSTRUCTION METHODS AND MATERIALS.

KEY:

- PROPOSED GROUND LEVEL
- EXISTING GROUND LEVEL
- MAXIMUM WATER LEVEL
- PROPOSED POST AND THREE RAIL MCHW HIS



Rev	Description	Date
001	CLIENT COMMENTS ADDRESSSED	08/03/21
002	CLIENT COMMENTS ADDRESSSED	10/03/21
003	REVISED DRAWING AND NOTES PREPARED	10/03/21
004	REVISED DRAWING AND NOTES PREPARED	10/03/21

Purpose of Issue: **S3**

Classification: **Commercial in Confidence**

Client: **West Sussex Council**

Project: **A29 Realignment Scheme**

Drawing: **Attenuation Pond 3 Pond Models and Cross Sections Sheet 2 of 3**

Scale @ A1	Drawn	Checked	Approved
1:250	LR	AZ	KS
Project No.	Date		
CS098505	27.07.20		

Drawing Identifier: **A29-CAP-HD-00-DR-D-0120**



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