

P03

3m WIDE ACCESS TRACK
TOP OF POND EARTHWORKS
(1 IN 4 SIDE SLOPES)

MAXIMUM WATER LEVEL
13.630m AOD

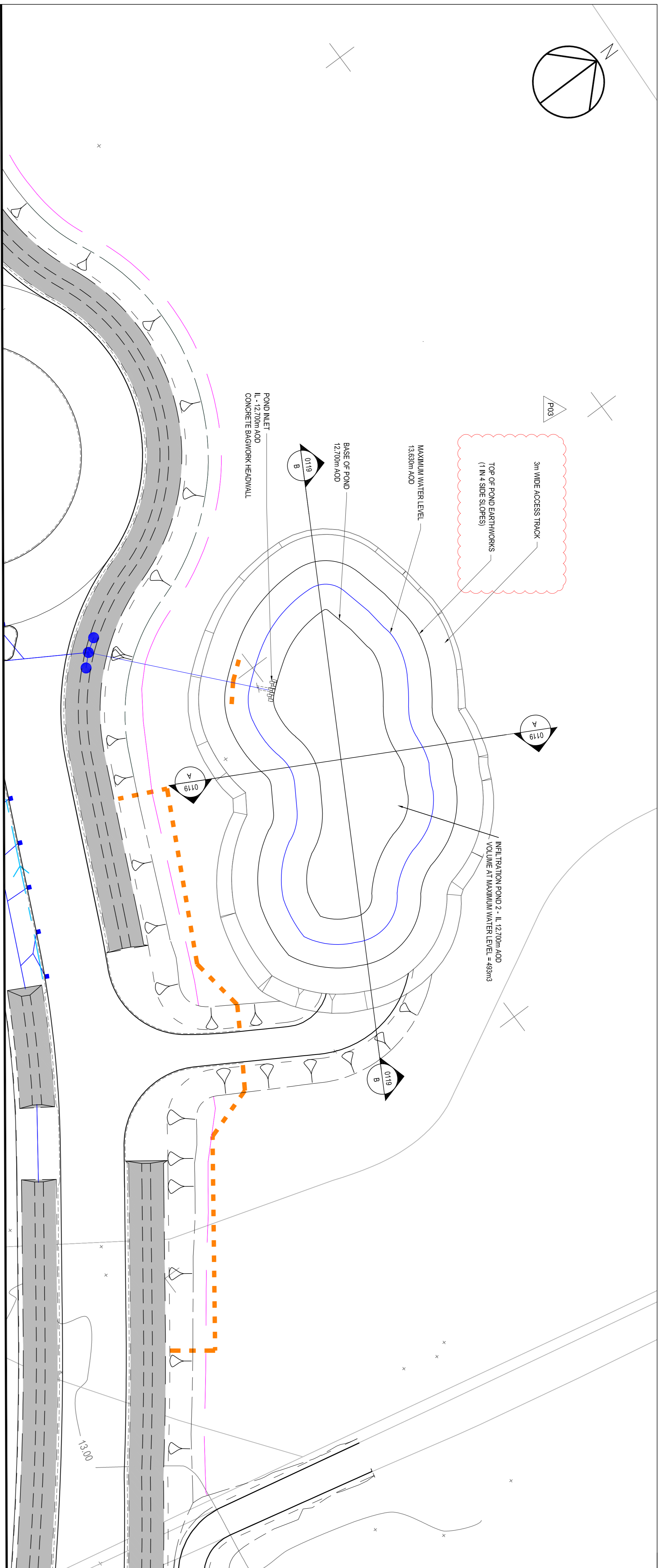
BASE OF POND
12.700m AOD

POND INLET
L.L. - 12.700m AOD
CONCRETE BRICKWORK HEADWALL

0119
A

INFILTRATION POND 2 - L.L. 12.700m AOD
VOLUME AT MAXIMUM WATER LEVEL = 493m³

0119
B



- NOTES**
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS AND SPECIFICATION APPENDIX 500
 2. SERIES DOCUMENT NO. A29-CAP-DR-003-S3-C002
 3. REVISIONS SHOULD BE ACCORDANCE WITH THE REVISIONS SHEET BE PROVIDED OUT IN ACCORDANCE WITH REFER TO DOCUMENT A29-CAP-HDR-001-SH-0025 FOR THE DRAINAGE MANHOLE AND PRE-SCHEDULE
 4. A29-CAP-EXX-00-DR-0068 TO 0070 FOR DETAILS OF TOSOL THICKNESS AND PLANTING DETAILS

KEY:

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

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

HAZARD TO THE WORKERS NORMALLY ASSOCIATED WITH THE CONSTRUCTION

NONE IDENTIFIED

MAINTENANCE / CLEANING

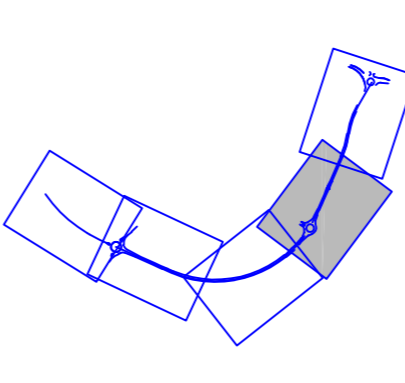
NONE IDENTIFIED

DECOMMISSIONING / DEMOLITION

NONE IDENTIFIED

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING WHERE APPROPRIATE TO AN APPROVED METHOD STATEMENT

Location Key Plan (Not to Scale)



Rev	01	02	03	04
Description				
Date				10.08.20

Purpose of Issue
For Review and Comment

S3

Classification
Commercial in Confidence



Project
A29 Realignment Scheme

Drawing
**Infiltration Pond 2
Pond Models and Cross Sections
Sheet 1 of 3**

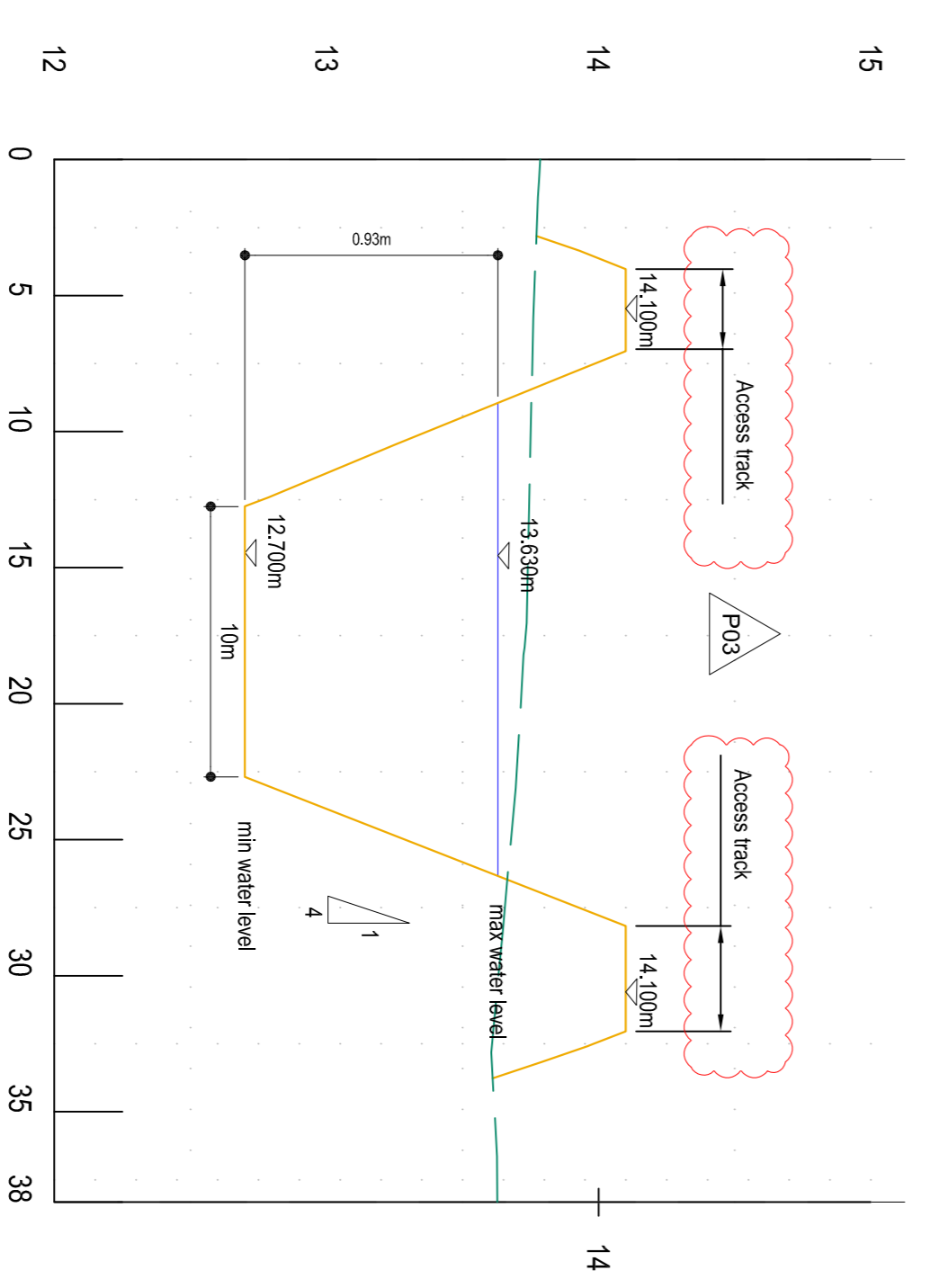
Scale @ A1	Drawn	Checked	Approved
1:250	LR	AZ	KS
Project No.	Date		
CS099505	27.07.20		

Drawing Identifier
Project - Owner - Zone - Line - File - Issue Number
A29-CAP-HDG-00-DR-D-0119

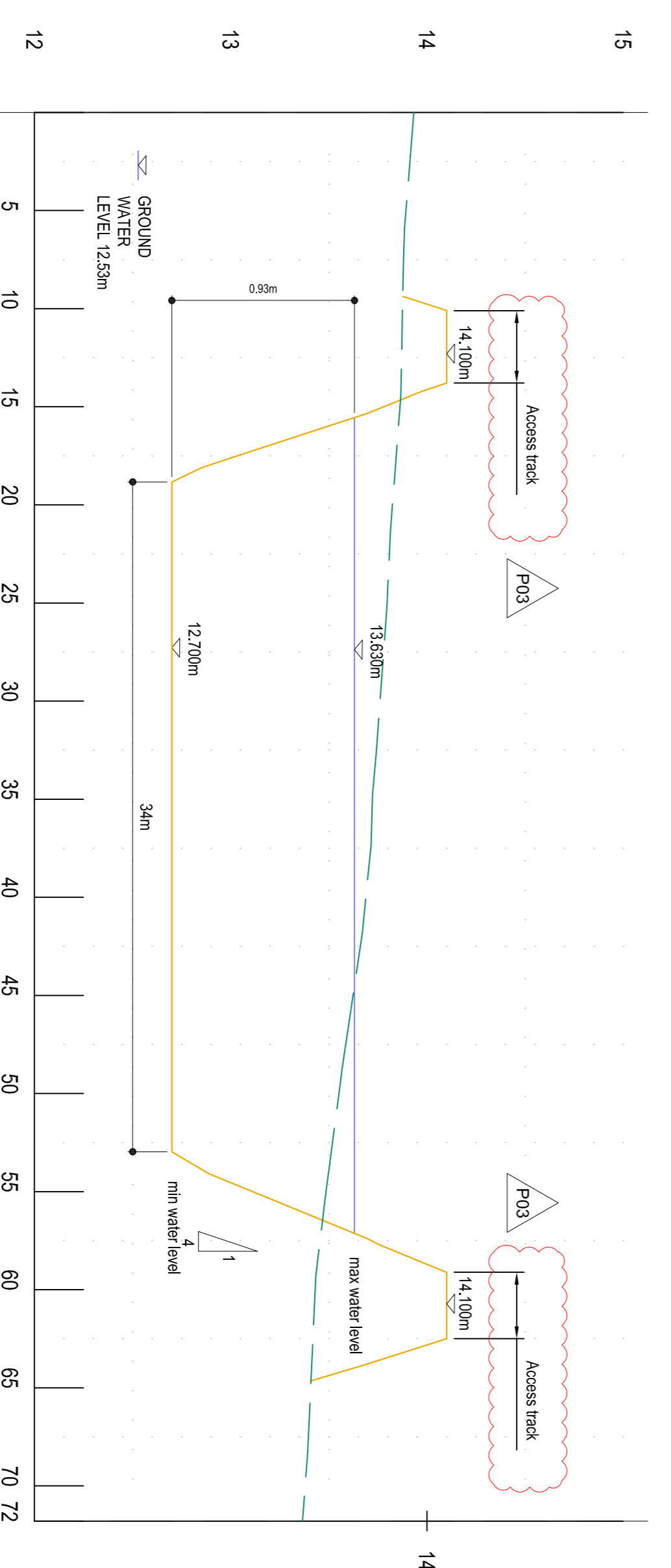
B31192 Compliance
revision
P03



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SECTION AA
Scale 1:250 H 1:25 V



SECTION B-B
Scale 1:250 H 1:25 V