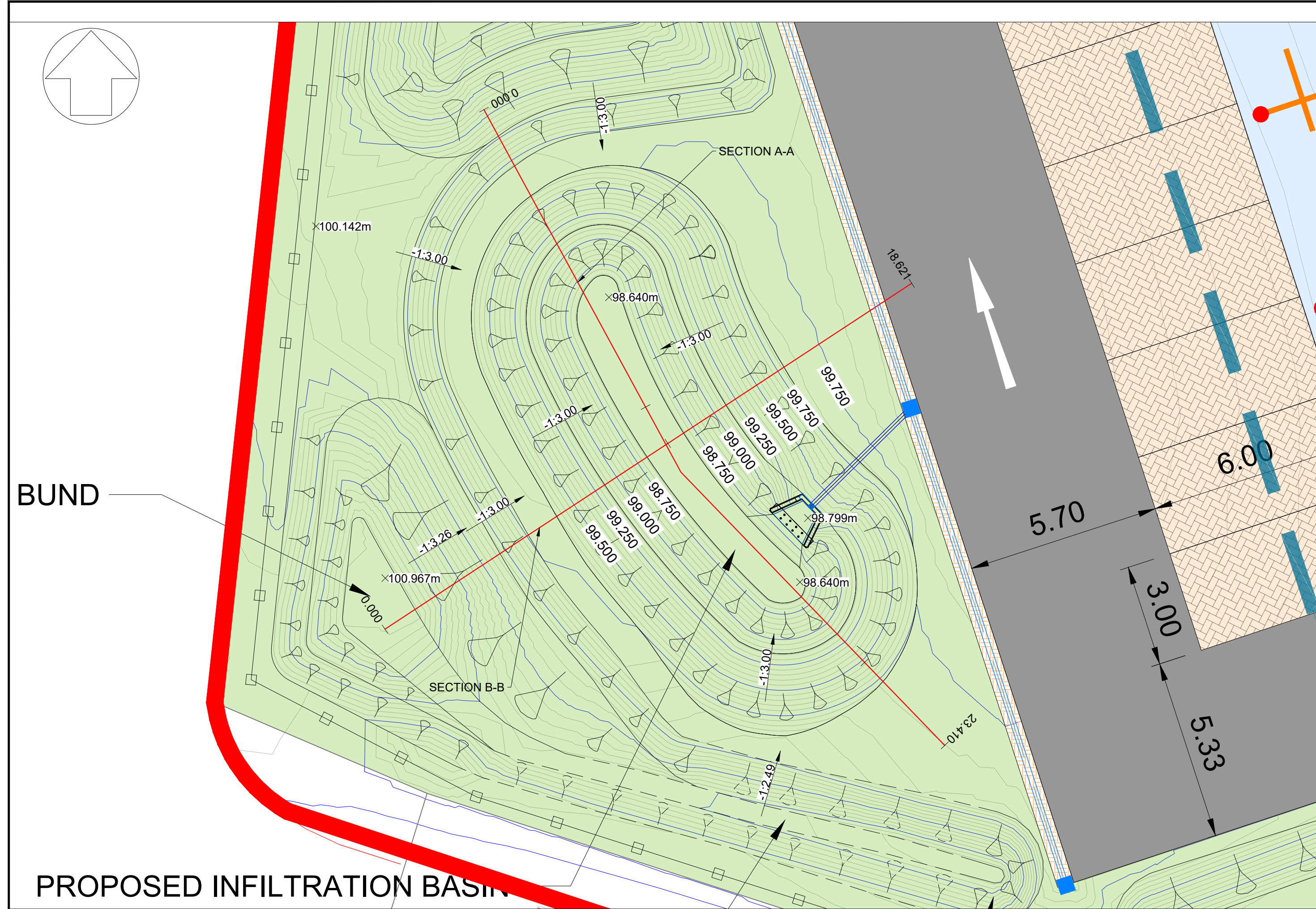
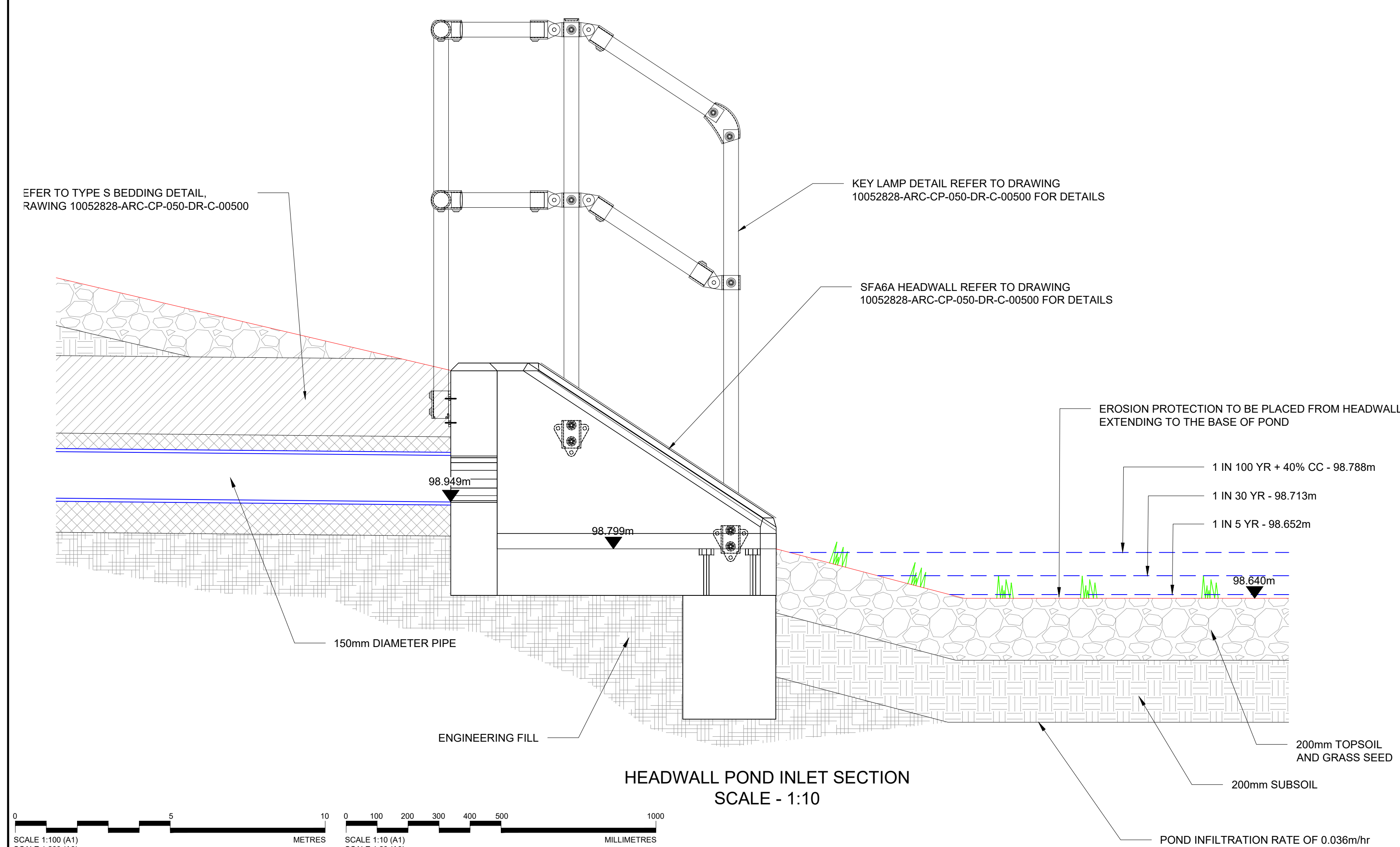




PROPOSED INFILTRATION BASIN

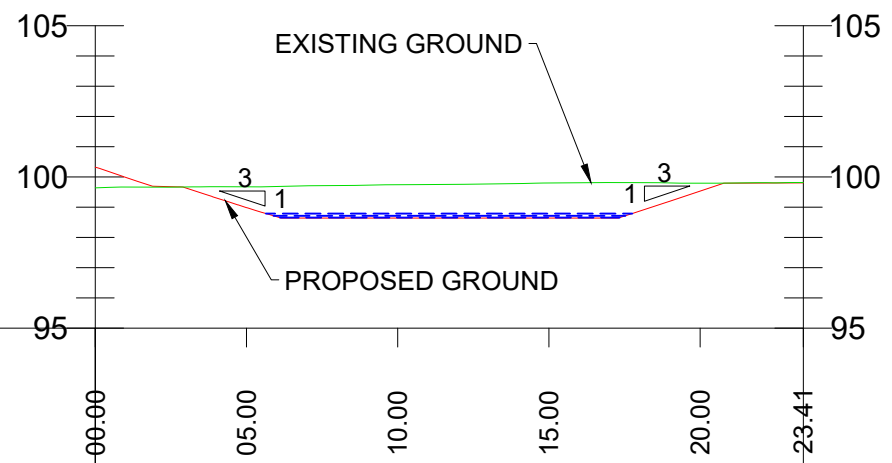
POND GENERAL ARRANGEMENT
SCALE - 1:100



HEADWALL POND INLET SECTION
SCALE - 1:10

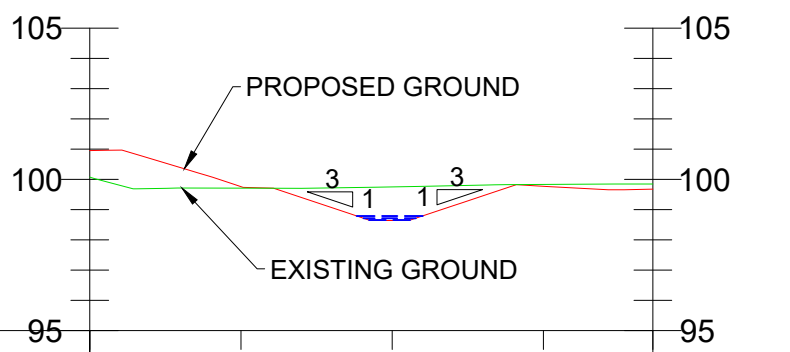
SECTION A-A
SCALE: H 1:200,V 1:200
DATUM: 95.000

CHAINAGE (m)	06.00	05.00	10.00	15.00	20.00	23.41
EXISTING LEVELS (m)	99.698	99.672	99.740	99.797	99.791	99.815
PROPOSED LEVELS (m)	100.321	98.985	98.640	98.640	98.531	98.801
LEVEL DIFFERENCE (m)	0.683	-0.687	-1.100	-1.157	-0.259	-0.014



SECTION B-B
SCALE: H 1:200,V 1:200
DATUM: 95.000

CHAINAGE (m)	00.00	05.00	10.00	15.00	18.62
EXISTING LEVELS (m)	100.671	99.708	99.748	99.828	99.843
PROPOSED LEVELS (m)	100.951	99.755	98.640	98.770	98.677
LEVEL DIFFERENCE (m)	0.881	0.047	-1.109	-0.058	-0.166



- NOTES:
- DO NOT SCALE FROM DRAWING, USE FIGURED DIMENSIONS ONLY.
 - ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
 - REFER TO DRAWING 10052828-ARC-CP-050-DR-C-00001 FOR FULL SITE DRAINAGE INFORMATION.
 - REFER TO DRAWING 10052828-ARC-CP-050-DR-C-00500 FOR FURTHER DRAINAGE DETAILS.
 - FOR FULL POND LEVEL INFORMATION REFER TO DRAWING 10052828-ARC-CP-070-DR-C-00002

Rev	Date	Description	Prod.	Chk.	Rev.	App.
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Project: Quays EV Charging

Site: The Quays, Neath Port Talbot
Client: Neath Port Talbot County Council
The Quays, Brunel Way
SA11 2GG
NPT.GOV.UK

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Tel: 44 (0)29 2092 6700
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POND GENERAL ARRANGEMENT & DETAILS

Designed:	Signed:	Date:
Produced:	Signed:	Date:
Checked:	Digitally Signed:	Date:
Reviewed:	Signed:	Date:
Approved:	Digitally Signed:	Date:
Design Stage:	Preliminary Design	
Original Size:	A1	Grid: OS Datum: ODN
Suitability Code:	S0	Scale: 1:200 Project Number: 10052828
Suitability Description:		

Initial Status

Drawing Number:	Revision:
10052828 - ARC - CP - 050 - DR - C - 00002	P01.3