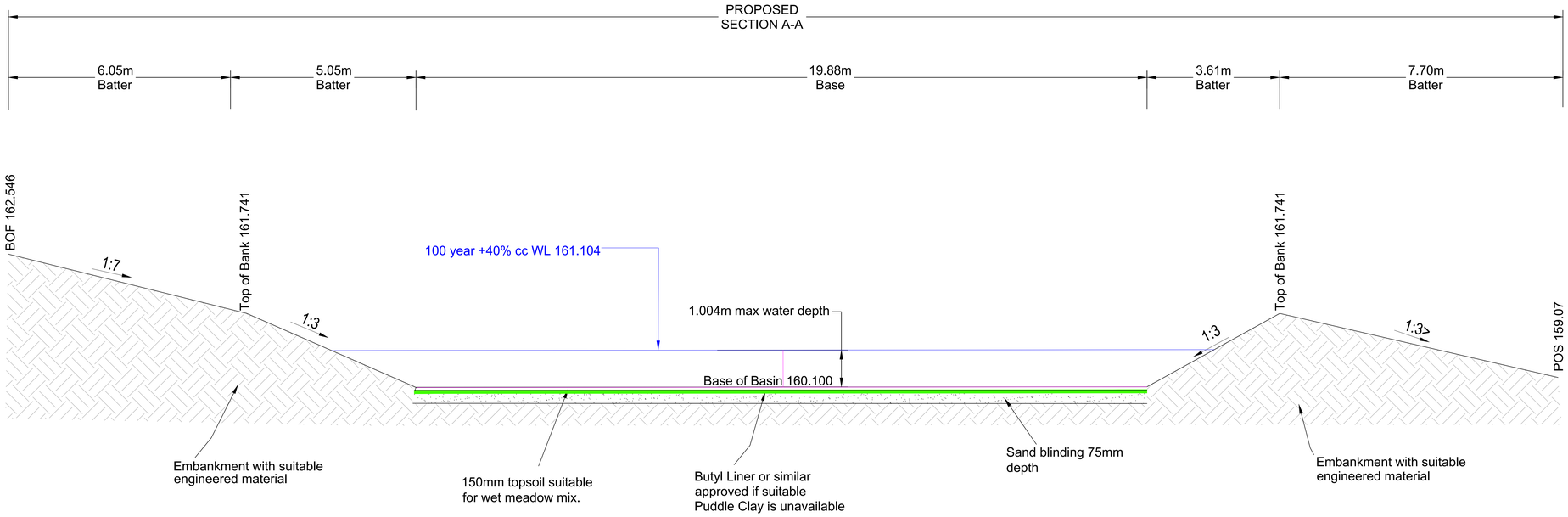
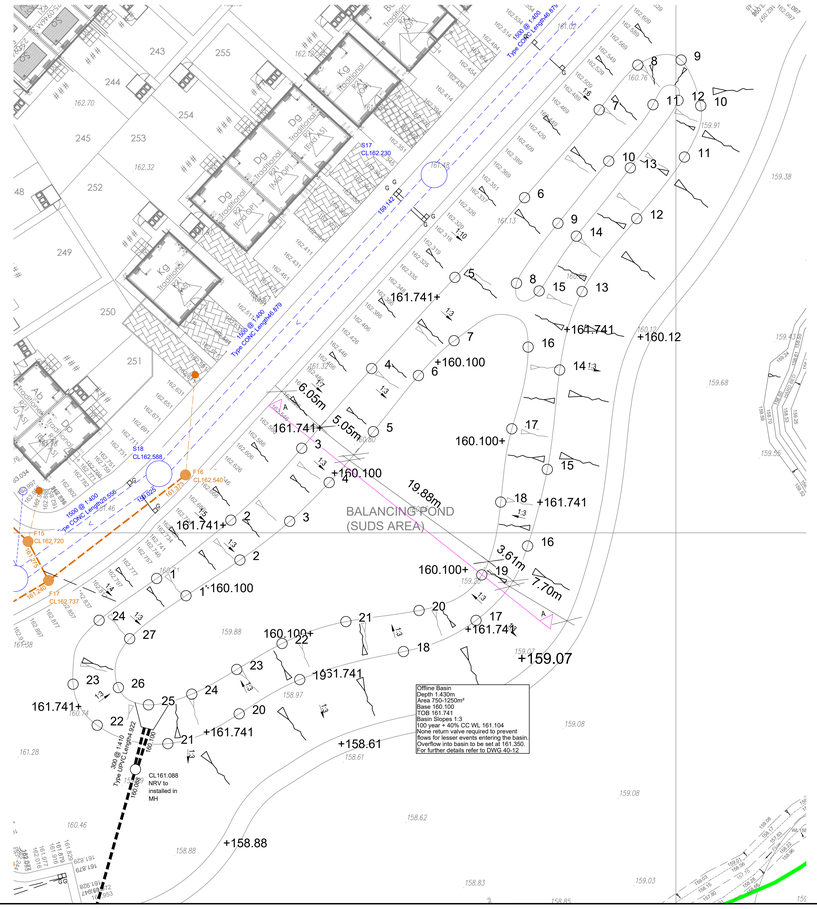
Basin Section A-A

Scale 1:50



Basin Plan view

Scale 1:250



Top of Basin Setting Out Points

Scale 1:250

	EASTINGS	NORTHINGS
1	401540.088	344394.727
2	401548.657	344401.460
3	401556.831	344409.754
4	401564.901	344418.952
5	401574.502	344429.465
6	401582.533	344438.665
7	401591.150	344448.805
8	401595.610	344453.968
9	401600.596	344454.544
10	401602.866	344449.269
11	401600.984	344443.357
12	401595.481	344436.256
13	401589.167	344427.832
14	401586.583	344418.784
15	401585.159	344407.307
16	401582.883	344398.476
17	401576.933	344389.892
18	401568.571	344386.293
19	401556.601	344383.056
20	401549.616	344379.108
21	401541.386	344375.669
22	401533.236	344377.784
23	401530.455	344382.526
24	401533.455	344389.900

Base of Basin Setting Out Points

Scale 1:250

	EASTINGS	NORTHINGS
1	401543.473	344392.741
2	401549.695	344396.853
3	401555.439	344401.317
4	401559.992	344405.799
5	401565.085	344411.673
6	401570.290	344418.148
7	401574.400	344422.162
8	401581.605	344428.795
9	401586.384	344435.711
10	401592.252	344442.890
11	401597.347	344449.398
12	401600.242	344449.891
13	401594.735	344442.104
14	401588.515	344434.217
15	401584.221	344427.899
16	401582.951	344421.423
17	401581.065	344411.993
18	401579.787	344403.544
19	401577.599	344395.133
20	401570.370	344391.033
21	401561.918	344389.752
22	401554.553	344387.219
23	401549.332	344384.226
24	401544.144	344381.383
25	401539.153	344380.140
26	401535.676	344382.134
27	401536.980	344387.773

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing.
Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

Rev	Date	Amendment	Drawn	Chkd	Appd
P4	14.07.25	100yr water level updated	CB	LS	
P3	30.06.25	Updated to suit latest drainage design	JA	LS	MS
P2	26.06.25	Updated to suit latest drainage design	JA	LS	MS
P1	26.11.24	First Issue	JA	MAR	

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Client: Persimmon

Project Title: Ayr Road Cheadle Phase 2

Status: DETAILED DESIGN

Drawing Title: Offline Basin Details

Drawn	Date	Checked	Date	Approved	Date
JA	NOV 24	MAR	NOV 24		

Scale: 1:500 | Orig Size: A0 | Dimensions

Project No.: 882655 | File Name: 40-12

Drawing No.: 882655 | Rev.: P4

Scale 1:500
0 5 10 15 20 25m

File location: L:\001-JOBS LIVE\WGAR\882655 - AYR ROAD, CHEADLE, PHASE 2-PERSIMMON\GRAPHICS\ETRL\CTR\BR\40-12 BASIN DETAILS.DWG