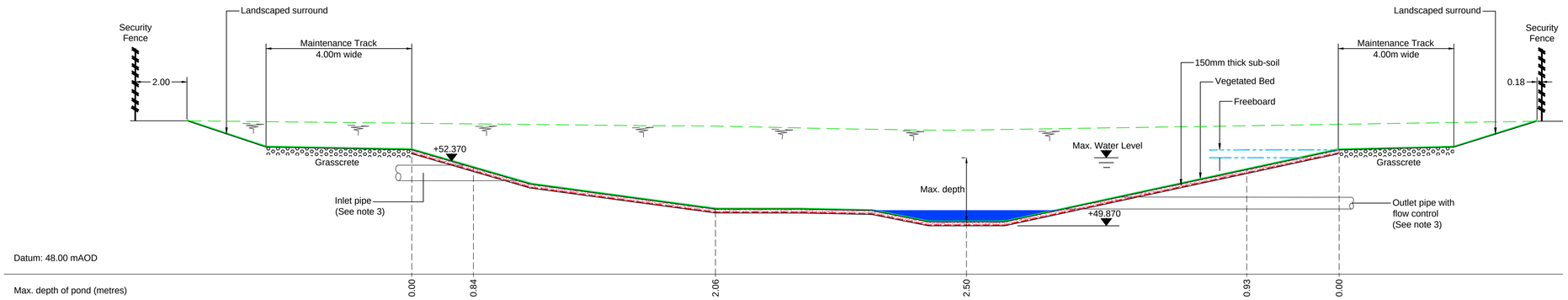
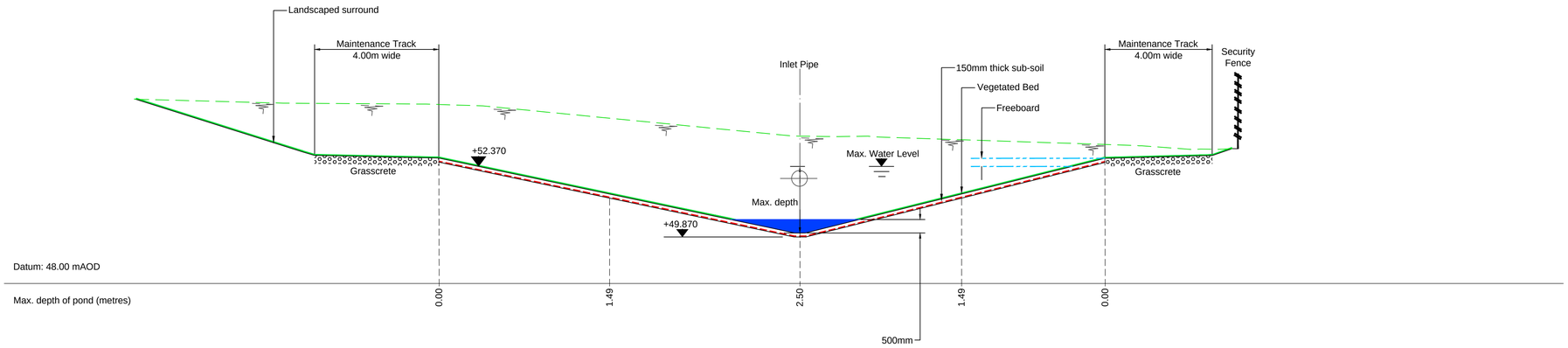
Plan
Scale 1:1000

Longitudinal Section (A - A)
Horizontal Scale 1:100



Cross Section (B-B)
Horizontal Scale 1:100



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Notes

1. All dimensions in meters unless stated otherwise.
2. Max water level corresponds to a storm with 100 year return period + 30% climate change allowance (rainfall intensity).
3. Inlet and outlet features are indicative and will be finalised at detailed design.

Max. operating level	52.370mAoD
Max. effective storage volume	1000m^2

Key:

- Redline Boundary (Fence Line)
- Existing Ground Level
- Impermeable Membrane
- Permanently Wet Sump

0 1 2 3 4 5 6 7 8 9 10 m
SCALE 1 : 100

0 10 20 30 40 50 60 70 80 90 100 m
SCALE 1 : 1000

Rev.	Date	Description of revision	Drawn	Checked	Review'd	Approv'd
P00.1	23/03/17	INITIAL STATUS	GO	AK	AK	PM

DRAWING STATUS
Initial Status or WIP

RINGWAY JACOBS integrated expertise | Essex County Council

Mark Rowe, Service Director, Highways
Seax House, Victoria Road South, Chelmsford, CM1 1QH.
Tel: 0345 6037631
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SCHEME TITLE
M11 JUNCTION 7A

DRAWING TITLE
DRAINAGE
PROPOSED POND
CROSS SECTIONS

DESIGNED	DRAWN	CHECKED	REVIEWED	APPROVED
SS	BS	SS	JB	PM
DATE 28/10/16	DATE 28/10/16	DATE 28/10/16	DATE 04/11/16	DATE 04/11/16

DRAWING UNITS U.N.O.
DRAWING UNITS IN METERS
LEVELS IN METRES

SCALE AT A1 (841x594mm)
AS SHOWN

DRAWING No.
B3553F05-0500-DR-0013

REV.
P00.1

This drawing is not to be used in whole or part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.