

A1 ORIGINAL

Notes:

1. Sewer arrangements subject to SSE approval under S104 of the Water Industry Act.
2. Highway drainage subject to Hampshire County Council approval under S58 of the Highways Act.
3. Works shall be undertaken in accordance with Sewers for Adoption 7th Edition & Specification For Highway Works as appropriate.
5. All drainage runs shall be laid from the downstream outfall or connection and proceed in an upstream direction.
6. Refer to Drawing No. GTWVILLE_P38/GA/02 for Pond A setting out coordinates.
7. For full details of the drainage structures, refer to Mayer Brown / HCC Standard Construction Details provided with the drawings package.
8. Erosion control mat to be Maccaferri Biomac 'C' matting or similar approved. Matting to be pegged using biodegradable pegs at 600mm centres prior to overlaying with 150mm topsoil.



Berewood
HAMPSHIRE

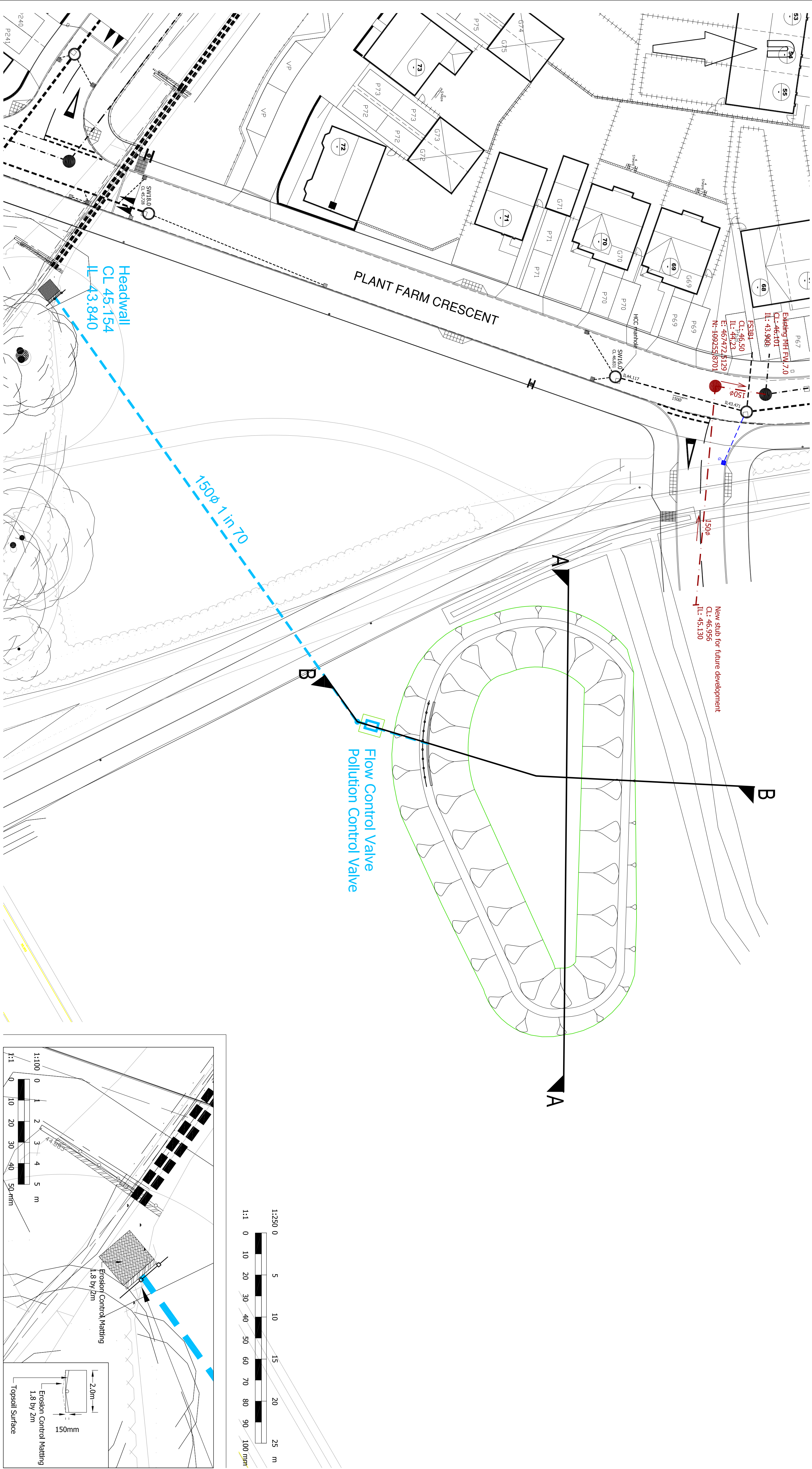
FOR CONSTRUCTION

rev.	amendment	checked	date
B	Outlet details added, flow control details revised. Note 8 added, fencing revised.	RHA	18/11/2020
A	Point outlet and pipe work revised	RHA	08/09/2020



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client	project	scale	date	title	drawing number
	BEREWOOD, WATERLOOVILLE PHASE 3B INFRASTRUCTURE	1:250 & 1:100	AUGUST 2020	SUDS POND A CROSS SECTION DETAILS	GTWVILLE3B/DR/01
		drawn by	NT	checked by	rev.
				RHA	B
		date		cd file	
				DR_01-02.dwg	



Section A-A

PCV Chamber
Ref DWG. GTWVILLE3B/CD/503

48.694 48.637

150 Ø DI PIPE

Flexible Coupler

Flow Control Chamber
Ref DWG. GTWVILLE3B/CD/507

CL 48.694
IL 45.800

Pond Outlet
Ref DWG. GTWVILLE3B/CD/509

Section B-B

Existing ground level

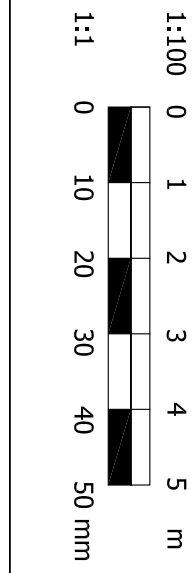
SUDS Pond A Base
IL 46.000

Existing sub soil

50mm depth of topsoil,
spread with wildflower
grass seed mix

Existing ground level

47.295



Existing ground level

SUDS Pond A Base
IL 46.000

Existing sub soil

50mm depth of topsoil,
spread with wildflower
grass seed mix

Existing ground level

48.257

