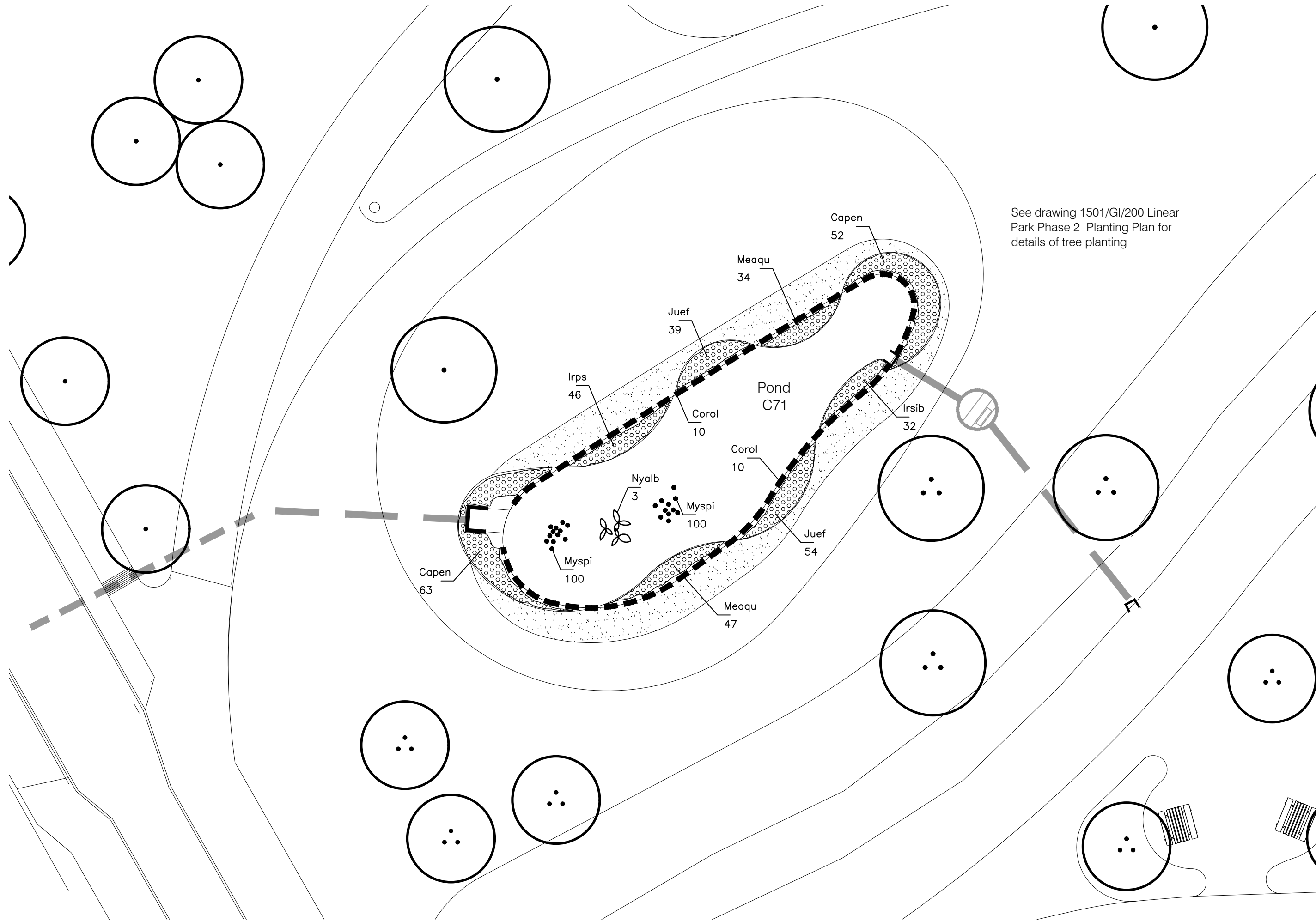
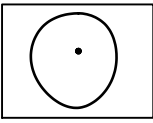
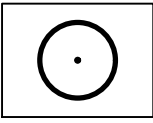




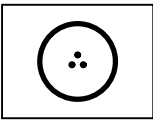
Legend



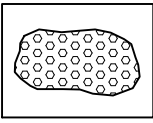
Existing retained trees



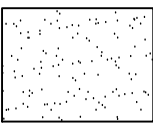
New standard tree planting



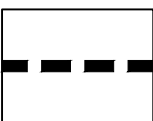
New multi-stem tree planting



Aquatic planting



EP1 Pond Edge Mixture - Refer to 1501/GI/200 Linear Park Phase 2 Planting Plan for details.



300mm dia pre-established coir roll

Scale 1:200



Baseline Information

This drawing is based on the following drawings :

- 60312043/CIV/DC/1000 P05 (Aecom)
- 60312043/CIV/DC/1001 P02 (Aecom)
- RT222072P0001-0005 Topographical Survey (Warner Surveys).

Health & Safety Comments

SUDS attenuation areas/ditches to be designed with appropriate slopes/banks with a gradient of no more than 1:3. Level platforms are included at the top and bottom of the banks, and planting has been designed to allow a clear view of the water body as well as clearly defining the edge of the water. All attenuation areas/swales/ponds have been designed in accordance with CIRIA's SUDS Manual - Health and Safety Principles for SUDS, November 2013. Where sloped banks cannot be achieved in the ponds, drops have been protected by an 1100mm high barrier in accordance with Building Regs Part K.

General Notes

None

Planting Notes

Soiling
Subsoil shall be multipurpose complying BS 8601:2013. Topsoil shall be multipurpose complying with BS 3882:2015 and have a pH value of 5.5-8.0.
Aquatics: 300mm subsoil.
Grassed areas: 150mm topsoil over 150mm subsoil.

Shrubs

Shrubs are to be supplied in containers by Robin Tacchi Plants.
www.robin tacchi plants.com

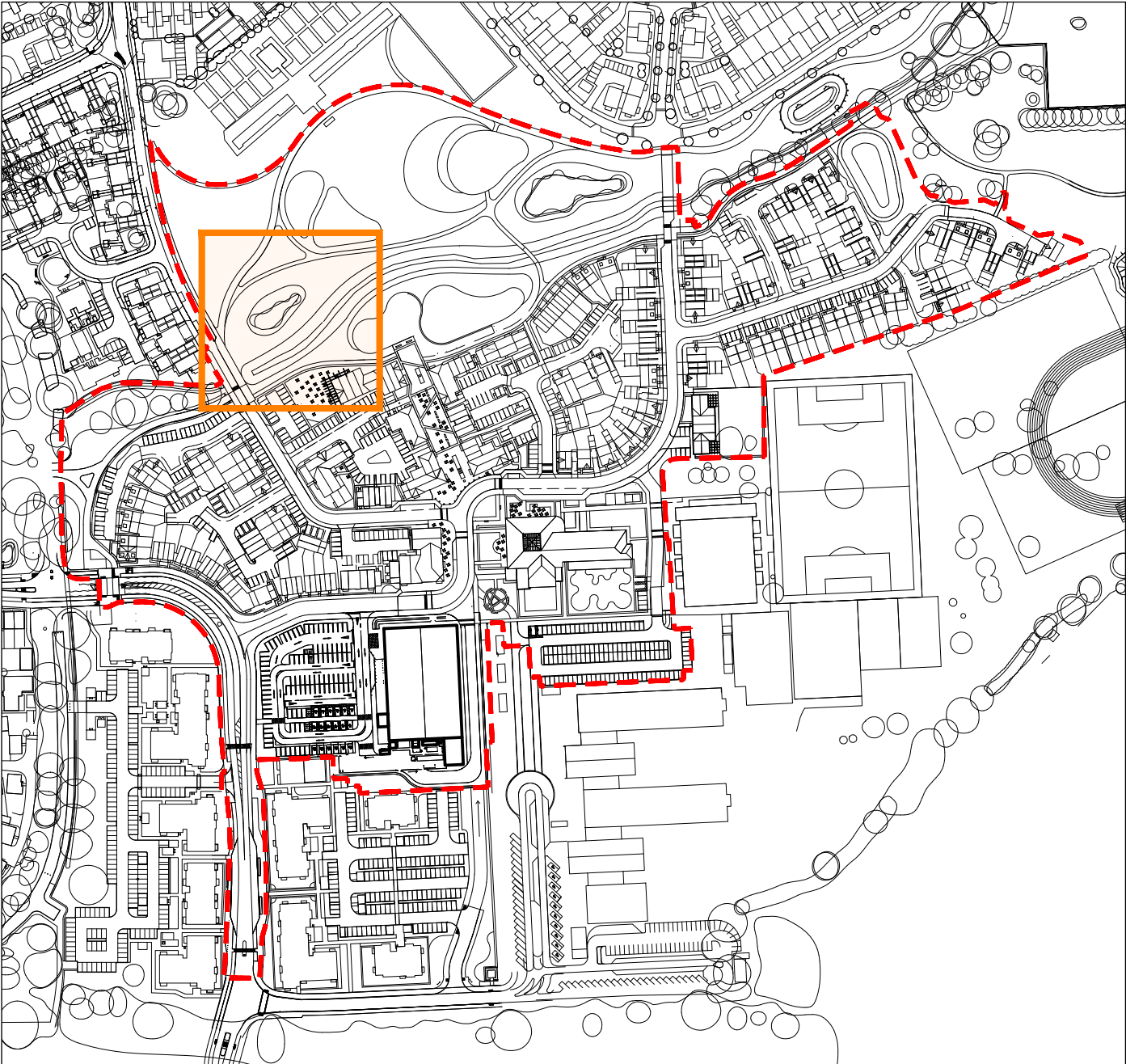
Coir Planting

300mm dia. coir rolls 3 metres long. Coir rolls are to be supplied by Salix and installed strictly in accordance with their instructions. www.salixrw.com

Planting Schedule

Aquatic & Marginal Plants			
Code	Name	Scientific Name	
Copen		Carex pendula	115 1L
Corol		Coir rolls (3m long x 200mm dia)	20 Rolls
Irps		Iris pseudacorus	46 1L
Irsib		Iris sibirica	32 1L
Juef		Juncus effusus	93 1L
Meaqu		Mentha aquatica	81 1L
Myspi		Myriophyllum spicatum (weighted bunches)	200 Weighted clumps
Nyalb		Nymphaea alba	3 1L

Location Plan (NTS@A1)



P1 12.09.24 Issued for Planning.

Revisions



The Tithe Barn
Bradbourne House
East Malling
Kent
ME19 6DZ
01732 752780
mail@murdochwickham.com
www.murdochwickham.com

Job Title

Arborfield District Centre

Client

Crest Nicholson Chiltern

Drawing Title

C71 SUDs Planting Plan

Date **06 September 2024**
Scale **1:200 @ A1**
Drawn **JL**

Drawing no.
1501/GI/203

Rev.

P1