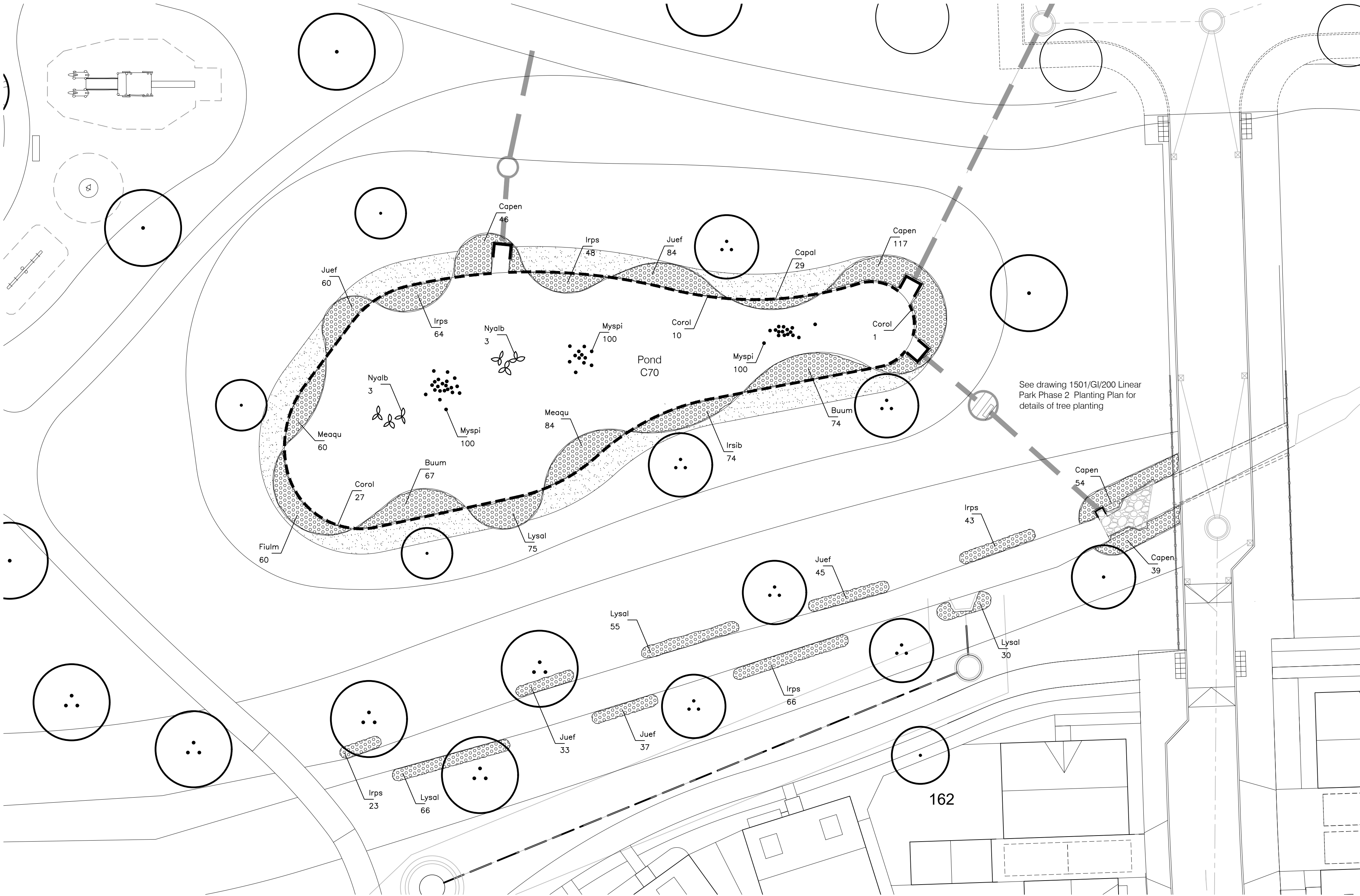
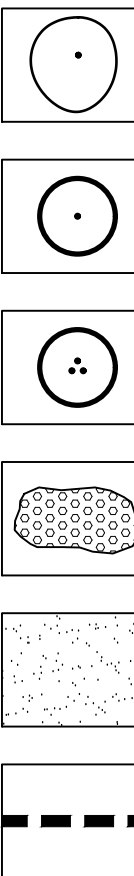




Legend



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.robintacchiplants.com

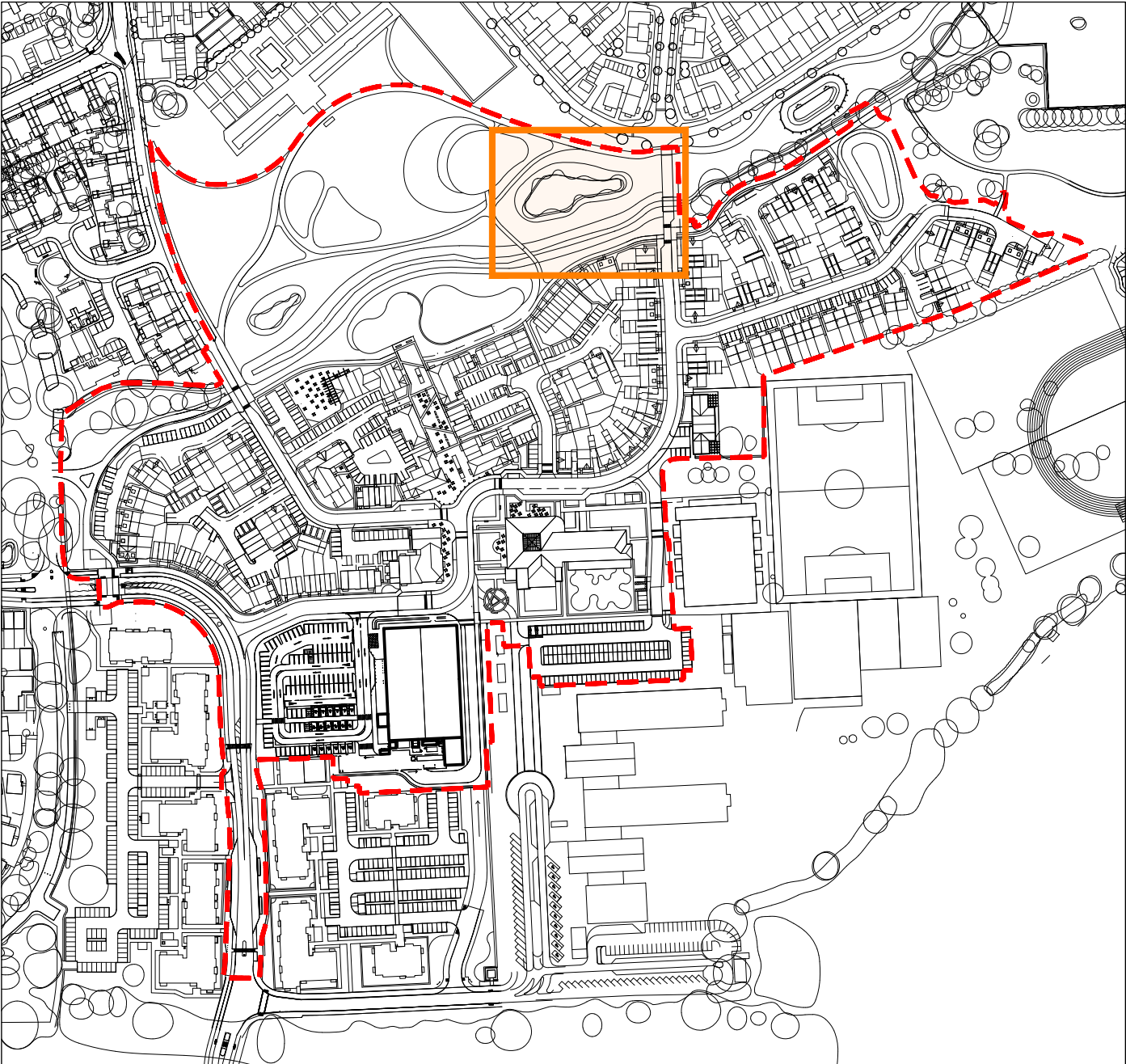
Coir Planting

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

Planting Schedule

Aquatic & Marginal Plants			
Code	Name	Scientific Name	Quantity
Buum	Butomus	umbellatus	141
Capal	Caltha	palustris	29
Copen	Carex	pendula	256
Coral	Coir rolls	(3m long x 200mm dia)	38
Fiulm	Filipendula	ulmaria	60
Irps	Iris	pseudacorus	244
Irsib	Iris	sibirica	74
Juef	Juncus	effusus	259
Lysal	Lythrum	salicaria	226
Meaqu	Mentha	aquatica	144
Myspi	Myriophyllum	spicatum (weighted bunches)	300
Nyalb	Nymphaea	alba	6
			Size
			1L
			1L
			2L
			Rolls
			1L
			1L
			1L
			1L
			1L
			1L
			Weighted clumps
			1L

Location Plan (NTS@A1)



P1 12.09.24 Issued for Planning.

Revisions



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Job Title

Arborfield District Centre

Client

Crest Nicholson Chiltern

Drawing Title

C70 SUDS Planting Plan

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

Drawing no.
1501/GI/202

Rev.

P1