8No Pittosporum tenuifolium 'Tom Thumb'
7No Hebe 'Mrs Winder'
3No Skimmia japonica 'Rubella'
1No Carpinus betulus 'Lucas'
60No Laurus nobilis
5No Heuchera 'Plum Pudding'
5No Hebe 'Nicola's Blush'
4No Sarcococca humilis
4No Heuchera 'Plum Pudding'
12No Hebe 'Mrs Winder'
40No Hedera helix 'Arborescens' 50%
40No Vinca minor 50%
14 m2
8No Sarcococca humilis
8No Stipa tenuissima
61No Laurus nobilis
8No Mahonia aquifolium 'Apollo'
8No Pittosporum tenuifolium 'Tom Thumb'
8No Viburnum davidii
TP3
14 m2
21 m2
2No Corylus colurna
2No Acer campestre
TP1
21 m2
41No Acer campestre 15%
96No Crataegus monogyna 35%
27No Ilex aquifolium 10%
13No Ligustrum vulgare 5%
55No Prunus spinosa 20%
41No Viburnum opulus 15%
10No Viburnum davidii
5No Mahonia aquifolium 'Apollo'
5No Stipa tenuissima
5No Pittosporum tenuifolium 'Tom Thumb'
53No Laurus nobilis
5No Viburnum davidii
5No Hebe 'Mrs Winder'
151No Laurus nobilis
2No Abelia grandiflor
9No Hebe 'Mrs Win
8No Choisya terr
6No Heuchera 'Plum Pudding'
6No Hydrangea macrophylla 'White Wave'
1No Corylus colurna
6No Pittosporum tenuifolium 'Tom Thumb'
1No Acer campestre
35No Acer campestre 15%
82No Crataegus monogyna 35%
23No Ilex aquifolium 10%
11No Ligustrum vulgare 5%
47No Prunus spinosa 20%
35No Viburnum opulus 15%
TP2
21 m2
6No Stipa tenuissima
6No Choisya ternata
6No Sarcococca humilis
6No Skimmia japonica 'Rubella'
11No Hebe 'Mrs Winder'
10No Viburnum davidii
1No Corylus colurna
32No Hedera helix 'Arborescens' 50%
32No Vinca minor 50%
1No Acer campestre
21 m2
8No Sarcococca humilis
8No Pittosporum tenuifolium 'Tom Thumb'
14No Viburnum davidii
6No Mahonia aquifolium 'Apollo'
7No Hydrangea macroph
24No Mahonia aquifolium
7No Pittosporum tenuifolium 'Tom
10No Sarcococca humilis
1No Acer campestre
1No Acer campestre
1No Acer campestre
1No Prunus avium 'Plena'

COVER SLAB THICKNESS

1. Where cover slabs are applicable, the slab thickness (shown in red) has been assumed and therefore needs to be confirmed by others.

GENERAL TOLERANCES

All dimensions in milimetres, unless otherwise stated

PIPE Ø RANGE	TOLERANCE ±
< 300	5
> 300 to 750	10
≥ 750 NON-RXL	20
≥ 750 RXL	+50 / -30

ANGLES	± 1°30'
TYPICAL BENCHING SLOPE	1.9° - 5.7°
EXTERNAL BASE FLANGE	50 ± 20
ALL OTHER DIMENSIONS	+50 / -30

NOTES:
1. Standard spigots in accordance with ES23
2. All dimensions annotated with * indicate points of intersection
3. If applicable, dimensions annotated with KD# are key BIM dimensions
4. Remove all burrs and break sharp edges
5. Spark test all joints that require leak-tightness
6. Team leader inspection points identified by: 1 2 3

JOINTING KEY

Socket / Spigot — RS Ring seal joint; IEW Internal extrusion welding joint

NOTES

1. All dimensions in millimetres, unless otherwise stated.
2. All dimensions are nominal and may vary within manufacturing or construction tolerances.
3. All site temporary and enabling works by others.
4. Polypipe products to be installed in accordance with Polypipe Civils recommendations, giving due consideration to the requirements of the approving organisation(s) and the ultimate owner of the installation.
5. This drawing is intended for guidance only. All proposed installations should be assessed in the context of the site and expected operational conditions, in addition to the overall site drainage scheme, prior to commencement of final design or construction activities.
6. All construction activities shall be executed by competent personnel, in accordance with all relevant legislation, regulations, standards or codes of practice.
7. ArborRaft soil and Sub-soil can be supplied by a Polypipe partner.

DRAWING NOTES

1. Drawings should not be scaled, refer to figured dimensions only.
2. All dimensions in millimetres, unless otherwise stated.
3. All dimensions are nominal and may vary within manufacturing or construction tolerances.
4. All site temporary and enabling works by others.
5. This drawing is intended for guidance only. Confirmation of the information contained within this document should be sought from the consulting engineers before final design or construction activities commence.

REV	AMENDMENT	DATE

All information in this document is of an illustrative nature and is supplied by Polypipe Civils & Green Urbanisation without charge. Polypipe may modify and change the information, products and specifications from time to time for a variety of reasons, without prior notice. Updates will not be issued automatically. This information is not intended to have any legal effect, whether by way of advice, representation or warranty (express or implied). We accept no liability whatsoever (to the extent permitted by law), if you place any reliance on this document you must do so at your own risk. The information within this document should not be solely relied upon to determine the suitability or installation requirements of our products for a proposed application and expected site conditions; expert advice should be sought in this respect.
Copyright © 2020 Polypipe. All rights reserved. 'Polypipe logo' is a registered trademark of Polypipe. All Polypipe products are protected by Design Right under CDPA 1988.

Polypipe
Polypipe Civils & Green Urbanisation
North Road, Loughborough, Leicestershire, LE11 1LE
Tel: 01509 615100
Fax: 01509 615215
www.polypipe.com/civils

PROJECT NAME: Boorley Gardens, Botley
PROJECT TYPE: Plan In Context (Not To Scale)
STATUS: PRELIMINARY
SHEET SIZE: A1 | SHEET NO: 2 of 2 | DRAWN BY: TR
SCALE: AS SHOWN | DATE: 07/07/25
DRAWING NO: 85825_TR_D1 | REV: -