ORNAMENTAL SHRUB MIX A

Abbrev.	Name	Girth/Dia. cm	Height cm	Root Zone	Specification	Mix %	No./m²	Area m²	Number
C tr	Calamintha triphylla repens	30-40D		3L	Bush; 5 bks	20	3		96
C A P	Choisya 'Aztec Pearl'		30-40	3L	Bush; 5 bks	20	3		96
E f 'E G'	Euonymus fortunei 'Emerald Gaiety'	20-30D	20-30	3L	Bush; 7 bks	20	3		96
H 'A G'	Hebe 'Autumn Glory'		20-30	3L	Bush; 5 bks	20	3		96
L an 'H'	Lavendula angustifolia 'Hidcote'		20-30	3L	Bush; 5 bks	20	3		96
					Sub-totals	**100%**		**160**	**480**

ORNAMENTAL SHRUB MIX B

Abbrev.	Name	Girth/Dia. cm	Height cm	Root Zone	Specification	Mix %	No./m²	Area m²	Number
B r 'A N'	Berberis thunbergii 'Atropurpurea Nana'		20-25	3L	Branched; 4 bks	15	4		52
B 'Sun'	Brachyglottis 'Sunshine'		30-40	3L	Branched; 4 bks	15	2		26
C san 'M P'	Cornus sanguinea 'Midwinter Fire'		40-60	3L	Branched; 3 bks	20	3		52
H 'R E'	Hebe 'Red Edge'	20-30D		3L	Bush; 5 bks	20	4		70
P O 'O'	Pyracantha 'Orange Glow'		60-80	3L	Leader with laterals; 3 bks	15	2		26
S j 'R'	Skimmia japonica 'Rubella'		20-30	2L	Bush; 3 bks	15	4		52
					Sub-totals	**100%**		**87**	**278**

ORNAMENTAL SHRUB MIX C

Abbrev.	Name	Girth/Dia. cm	Height cm	Root Zone	Specification	Mix %	No./m²	Area m²	Number
B s	Berberis darwinii		30-40	3L	Bush; 4 bks	15	3		114
C al 'K'	Cornus alba 'Kesselringii'		40-60	3L	Branched; 4 bks	20	3		152
H 'A G'	Hebe 'Autumn Glory'		20-30	3L	Bush; 5 bks	20	3		152
P a 'R R'	Photinia x fraseri 'Red Robin'		30-40	3L	Branched; 6 bks	15	3		114
P 'S O'	Pyracantha 'Saphyr Orange'		40-60	3L	Leader with laterals; 4 bks	15	2		76
S j 'Go'	Spiraea japonica 'Goldflame'		20-30	2L	Bush; 5 bks	15	3		114
					Sub-totals	**100%**		**264**	**722**

ORNAMENTAL SHRUB MIX D

Abbrev.	Name	Girth/Dia. cm	Height cm	Root Zone	Specification	Mix %	No./m²	Area m²	Number
C 'C B'	Cotoneaster 'Coral Beauty'	30-40D		2L	Bush; 3 bks	20	3		19
H 'M W'	Hebe 'Mrs Winder'		30-40	3L	Bush; 5 bks	20	3		19
J h 'B H'	Jurinelus hortensis 'Bar Harbor'	30-40D		3L	Branched	20	3		19
L an 'H'	Lavendula angustifolia 'Hidcote'		20-30	3L	Bush; 5 bks	20	3		19
P 'B S'	Pennisetum 'Blue Spire'		30-40	3L	Bush; 3 bks	20	3		19
					Sub-totals	**100%**		**3.2**	**96**

HEDGE - H1

Abbrev.	Name	Length (m)	Height cm	Root Zone	Specification	Mix %	m Ctrs	Number
C av	Corylus avellana		0	B	1+2; Transplant - seed raised; branched; 3 bks	20		30
C mon	Crataegus monogyna		0	B	1+1; Transplant - seed raised	40		61
P sp	Prunus spinosa		0	B	1+1; Transplant - seed raised; branched; 2 bks	20		30
R can	Rosa canina		0	B	1+1; Transplant - seed raised; branched; 3 bks	20		30

NATIVE MIX

Abbrev.	Name	Girth/Dia. cm	Height cm	Root Zone	Specification	Mix %	No./m²	Area m²	Number
C san	Cornus sanguinea		40-60	B	1+1; Transplant - seed raised; branched; 2 bns	15	3		58
C mon	Crataegus monogyna		60-80	B	1+1; Transplant - seed raised	30	1		39
E e	Euonymus europaeus		40-60	B	1+1; Transplant - seed raised; branched; 3 bns	10	2		26
I a	Ilex aquifolium		40-60	2L	Leader with laterals	20	3		77
P sp	Prunus spinosa		60-80	B	1+1; Transplant - seed raised; branched; 2 bns	15	3		58
V op	Viburnum opulus		40-60	B	1+1; Transplant - seed raised; branched; 2 bns	10	2		26
					Sub-totals	**100%**		**129**	**284**

TREES

Abbrev.	Name	Girth/Dia. cm	Height cm	Root Zone	Specification	Mix %	No./m²	Area m²	Number
B u j	Betula utilis jacquemontii	14-16	400-450	RB	3x; BH3; clear stem 175-200cm; 5 bks				4
C be 'F'	Carpinus betulus 'Fastigiata'	14-16	400-450	RB	3x; BH3; clear stem 175-200cm; 5 bks				9
P ce 'N'	Prunus cerasifera 'Nigra'	14-16	400-450	RB	3x; BH3; clear stem 175-200cm; 5 bks				2
P c 'Ch'	Pyrus calleryana 'Chanticleer'	14-16	400-450	RB	3x; BH3; clear stem 175-200cm; 5 bks				8
S auc 'F'	Sorbus aucuparia 'Fastigiata'	14-16	400-450	B	3x; BH3; clear stem 175-200cm; 5 bks				4
					Sub-totals				**27**

IMPLEMENTATION PROGRAMME: 23/09/2025

First planting season following construction

LANDSCAPE MANAGEMENT: **Ashfield District Council**

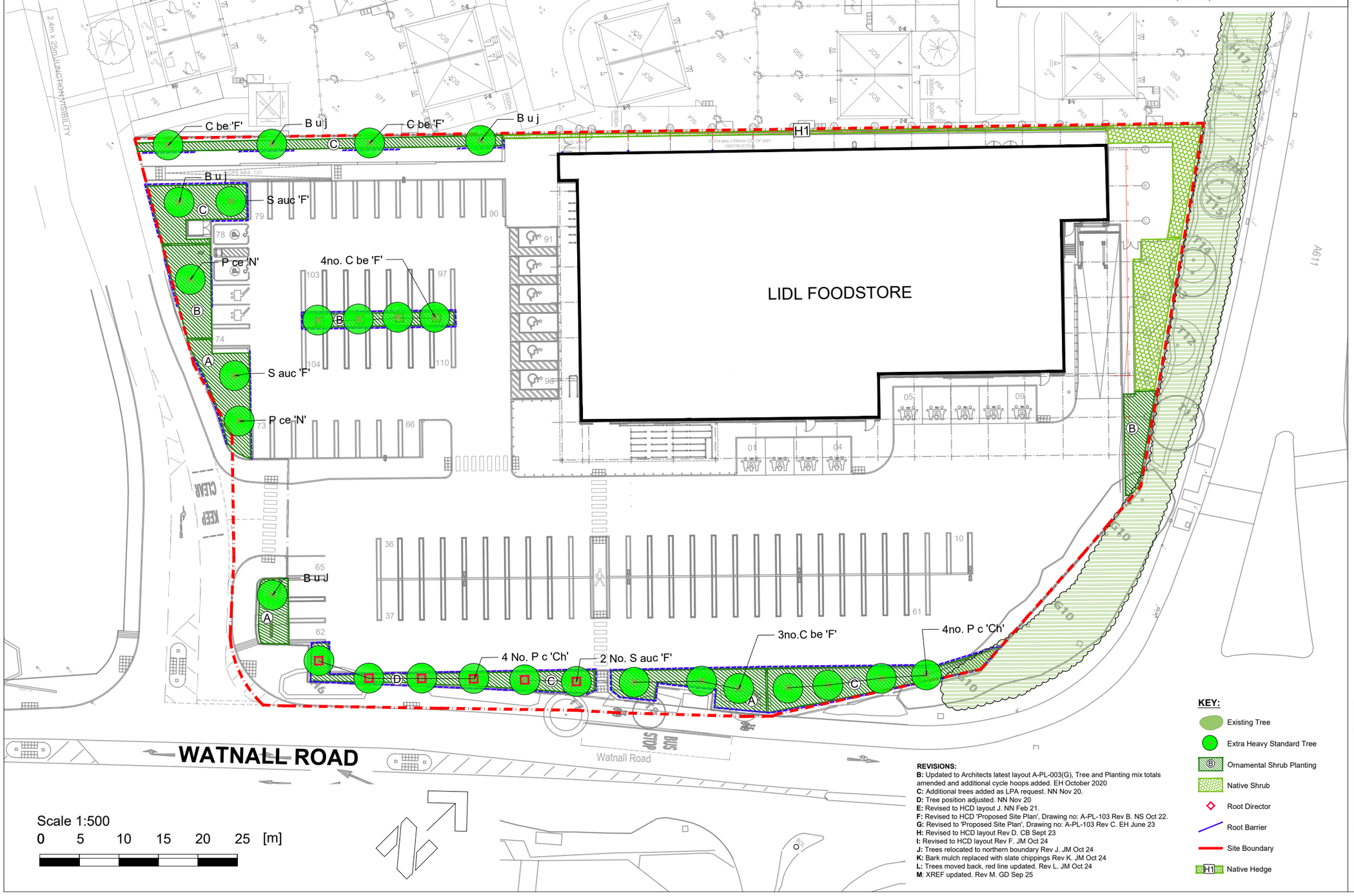
Site Owner to implement 5-year management plan to cover the following regular, seasonal and annual maintenance operations:

Trees:
Water monthly April to September in periods of drought
Inspect trees annually in winter
Undertake formative pruning of young trees to encourage good growth and shape - As required.
Following strong winds, re-firm base and check tree stakes for stability. - As required
Check tree ties on new tree planting and replace/loosen/remove as necessary
Apply slow release fertiliser to base of each tree; 50g per new tree. - Annual, Mar-Apr

Shrubs:
Remove litter
Water monthly April to September in periods of drought
Maintain plant beds weed free

Remove dead plants
Trim planting to prevent encroachment onto paths
Prune planting clear of all signage and sightlines
Prune beech hedges once annually
Firm up rocked plants
Eradicate any occurence of Japanese Knotweed

Plant failures
Replace any dead plants in following planting season (Nov - Mar).



KEY:

- Existing Tree
- Extra Heavy Standard Tree
- Ornamental Shrub Planting
- Native Shrub
- Root Director
- Root Barrier
- Site Boundary
- Native Hedge

REVISIONS:
B: Updated to Architects latest layout A-PL-003(G), Tree and Planting mix totals amended and additional cycle hoops added. EH October 2020
C: Additional trees added as LPA request. NN Nov 20.
D: Tree position adjusted. NN Nov 20
E: Revised to HCD layout J. NN Feb 21.
F: Revised to HCD 'Proposed Site Plan', Drawing no: A-PL-103 Rev B. NS Oct 22.
G: Revised to 'Proposed Site Plan', Drawing no: A-PL-103 Rev C. EH June 23
H: Revised to HCD layout Rev D. CB Sept 23
I: Revised to HCD layout Rev F. JM Oct 24
J: Trees relocated to northern boundary Rev J. JM Oct 24
K: Bark mulch replaced with slate chippings Rev K. JM Oct 24
L: Trees moved back, red line updated. Rev L. JM Oct 24
M: XREF updated. Rev M. GD Sep 25

OUTLINE SPECIFICATION:

GENERAL
All works to be in accordance all relevant British Standards and the Landscape Consultant's planting plans and specification (to be issued) and in compliance with the National Landscape Specification (NBS) 1998, latest revision.

SETTING OUT
All dimensions and levels should be checked and adjusted on site. Contractor responsible for care around all services. Do not scale from this drawing.

SITE PREPARATION
Building rubble in excess of 50mm dimension to be removed, compaction ripped 150mm deep or broken out by JCB back-actor leaving surface rough. Ensure free drainage.

ROOT DIRECTOR
Greenblue root director RD 1050A to 6No. trees with narrow root zones.

ROOT BARRIERS
Greenblue ReRoot 2000 root barrier RER210x0.6A. Installed behind kerbs and edging prior to topsoiling.

TOPSOIL
Multipurpose topsoil BS:3882 medium loam, not more than slightly stoney, pH 5.7-7.5.
Depth 450mm all planting areas. 150mm to all other areas.
Provide Declaration of Analysis of topsoil to Employer's Agent.

TREE PIT
Extra Heavy Standard 2000mmØ x 750mm depth

PREPARATORY HERBICIDE
Weed allowed to grow and treated with up to three applications of weed killer prior to cultivation or planting during the fallow period.

GRASSING
Grassing between April-October.
Cultivate to prepare seed bed. Finished seed bed levels 25mm above pavings and kerb edges. Stones pick to 25mm.
Pre-seeding fertiliser 50g/m2. Grass mix chosen for low maintenance requirements:-
GRASS SEED MIX from DLF Trifolium Tel: 01386 791102:
LOW MAINTENANCE 'Pro85 DOT Road verge mix Eng&Wls'

PLANTS
General
Plant material in accordance with the HTA's National Plant Specification 1997. All plants container grown, well formed and free from disease. Plant handling to CPSE Plant Handling Code.

Quality as supplied by:
Johnsons of Whixley Ltd, York YO26 8AQ. Tel: 01423 330234.
Or other nursery listed in the Horticultural Trades Association Nursery Certification Scheme.

Planting
Plant November to March.
Planting areas cultivated 150 mm deep and stone picked of material greater than 50mm. Plant material pit planted 300 x 300 x 200 minimum. Approved planting compost incorporated into the soil during planting.

Backfill mix	Enmag	P4	Compost
Shrubs	35g	5g	10 litres
Extra Heavy Standard	75g	50g	75 litres

Backfill mix (30%) incorporated into topsoil (70%) during planting.

TREE STAKING
Extra Heavy Standard - Underground anchoring
As supplied by www.platipus-anchoring.co.uk Tel: 01737 762300 installation as recommended by manufacturer.
Size: RF1 - HS 7-22cmØ 2-4.5mH

MULCH
Total cover slate chippings to shrub areas, CED Stone Crushed Plum Slate Aggregate, 75mm deep.

AFTERCARE
24 months aftercare by planting contractor. Including grass and meadow cutting, weed, pest and disease control, pruning and watering. Weed control by residual herbicide or hand weeding as necessary to achieve a weed free condition. Watering in periods of drought to ensure establishment and continued thriving of planting.

DEFECTS LIABILITY
Twenty-four months on plant material and grass. Replacements in November in year of loss.

ONGOING MAINTENANCE
Continue to maintain for five years from completion of planting by hand weeding and spot treatment of weed killer to any weed in planted areas until plants close canopies. Replace failures for 5 years.

Based on HCD's Proposed Site Plan drawing no. A-PL-003

FOR PLANNING

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LANDSCAPE
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ECOLOGY

Job: LIDL, WATNALL ROAD

Title: LANDSCAPE MASTERPLAN

scale@A3	drawn	date	drawing number	revision
1:500	EF	APR 20	LWR - 01	M