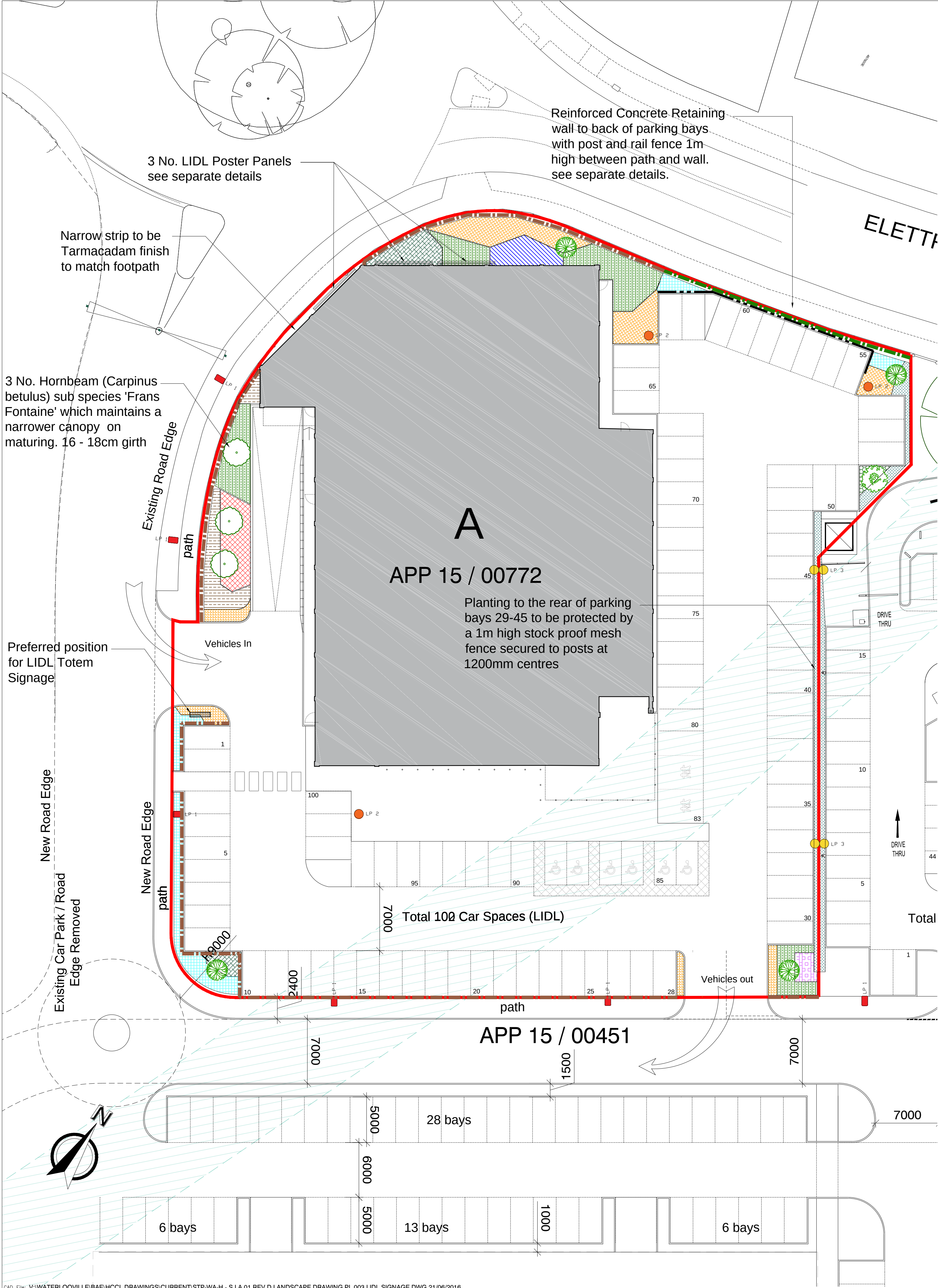




DESCRIPTION OF PROPOSED PLANTS FOR LANDSCAPING

Common Name: Laurustinus
Genus: Viburnum
Species: tinus
Cultivar: 'Eve Price'
Skill Level: Beginner
Exposure: Full sun, Partial shade, Shade
Hardiness: Hardy
Soil type: Moist, Well-drained/light
Height: 200cm
Spread: 200cm
Time to take cuttings: June to August

Common Name: Viburnum
Genus: Viburnum
Species: davidii
Cultivar: 'Eve Price'
Skill Level: Experienced
Exposure: Full sun, Partial shade
Hardiness: Hardy
Soil type: Moist, Well-drained/light
Height: 150cm
Spread: 150cm
Time to take cuttings: June to August

Common Name: Cotoneaster
Genus: Cotoneaster
Species: horizontalis
Cultivar: 'Bumalda'
Skill Level: Beginner
Exposure: Full sun, Partial shade
Hardiness: Hardy
Soil type: Clay/heavy, Acidic, Chalky/alkaline, Moist, Well-drained/light
Height: 50cm
Spread: 180cm
Time to plant seeds: September to November

Common Name: Elaeagnus
Genus: Elaeagnus
Species: pungens
Cultivar: 'Maculata'
Skill Level: Beginner
Exposure: Full sun, Partial shade
Hardiness: Hardy
Soil type: Well-drained/light, Acidic, Chalky/alkaline
Height: 400cm
Spread: 400cm
Time to take cuttings: May to July
Flowering period: October to November

Common Name: English ivy
Genus: Heder
Species: helix
Skill Level: Beginner
Exposure: Full sun, Partial shade, Shade
Hardiness: Hardy
Soil type: Clay/heavy, Acidic, Chalky/alkaline, Dry, Sandy, Well-drained/light
Height: 1000cm

Common Name: Barberry
Genus: Berberis
Species: darwinii
Skill Level: Beginner
Exposure: Full sun, Partial shade
Hardiness: Hardy
Soil type: Well-drained/light, Clay/heavy
Height: 300cm
Spread: 300cm
Time to plant seeds: October to December
Time to take cuttings: May to July
Flowering period: April to May

Common Name: Red-barked dogwood
Genus: Cornus
Species: sanguinea
Cultivar: 'Winter Beauty'
Skill Level: Beginner
Exposure: Full sun, Partial shade
Hardiness: Hardy
Soil type: Chalky/alkaline, Well-drained/light
Height: 300cm
Spread: 250cm
Time to take cuttings: November to February

Common Name: Common elder
Genus: Sambucus
Species: nigra
Cultivar: 'Black lace'
Skill Level: Beginner
Exposure: Full sun
Hardiness: Hardy
Soil type: Well-drained/light, Clay/heavy, Moist, Sandy
Height: 600cm
Spread: 600cm
Time to take cuttings: June to August

COMMON NAME: Cherry laurel
Genus: Prunus
Species: laurocerasus
Cultivar: 'Otto Luyken'
Exposure: Full sun, shade tolerant
Hardiness: Fully hardy
Soil: prefers well drained soil
Height: 100cm
Spread: 200cm
Dense dwarf evergreen hedge with large spear-like shining green leaves and long spikes of fragrant white flowers in April, and often again in the autumn.

Common Name: Euonymus
Genus: Euonymus
Species: fortunei
Cultivar: 'Emerald Gaiety'
Skill Level: Beginner
Exposure: Full sun, Partial shade, Shade
Hardiness: Hardy
Soil type: Well-drained/light, Clay/heavy, Chalky/alkaline, Moist
Height: 100cm
Spread: 150cm
Time to take cuttings: April to July
Flowering period: May to June

Common name: Japanese spirea 'Bumalda'
Genus: Spiraea (Rosaceae)
Species: Spiraea japonica
Cultivar: 'Bumalda'
Skill rating: Beginner
Exposure: Full sun, Exposed, sheltered
Hardiness: Hardy
Soil: Well drained, Moist well drained
Height: 100cm
Spread: 100cm
'Bumalda' is a dense, rounded, deciduous shrub with erect stems bearing ovate, toothed, dark green leaves, bronze-red when young, turning red or maroon in autumn, and clusters of pink flowers bloom from late spring into summer.

Common Name: Potentilla 'Yellow Queen' cinquefoil
Genus: Potentilla (Rosaceae)
Species: Potentilla
Cultivar: 'Yellow Queen'
Skill Level: Beginner
Exposure: Full sun, Exposed, sheltered
Hardiness: Hardy
Soil: Well drained, Moist well drained
Height: 40cm
Spread: 60cm
clump-forming, herbaceous perennial with palmately compound, dark green leaves. Saucer shaped, yellow flowers appear throughout summer. Dark green foliage all year round.

SILVER BIRCH
Common Name: Silver birch
Genus: Betula
Species: pendula
Skill Level: Beginner
Exposure: Full sun, Partial shade
Hardiness: Hardy
Soil type: Well-drained/light, Clay/heavy, Acidic, Moist, Sandy
Height: 2500cm
Spread: 1000cm

ALDER
Common Name: Common alder
Genus: Alnus
Species: glutinosa
Skill Level: Beginner
Exposure: Full sun, Partial shade
Hardiness: Hardy
Soil type: Moist, Well-drained/light, Boggy
Height: 2500cm
Spread: 100cm
Time to plant seeds: October to April

WILLOW
Common Name: Weeping willow
Genus: Salix
Species: x sepulcralis
Cultivar: 'Chrysocoma'
Skill Level: Experienced
Exposure: Full sun
Hardiness: Hardy
Soil type: Clay/heavy, Moist, Well-drained/light
Height: 900cm
Spread: 450cm

HORNBEAM
Common Name: Hornbeam
Genus: Carpinus
Species: betulus
Skill Level: Beginner
Exposure: Full sun, Partial shade
Hardiness: Hardy
Soil type: Well-drained/light, Clay/heavy, Chalky/alkaline
Height: 2500cm
Spread: 2000cm
Time to plant seeds: October to November

WHITEBEAM
Very tough, round-headed deciduous native tree with leaves bright green above and downy white beneath. Flat bunches of white flowers May to June followed by dark red fruits in autumn. Any ordinary well drained soil, sun or partial shade. Salt tolerant.
TREE: 20ft x 12ft (6m x 3.7m) in 20 years, ultimate height 50ft (15m).

WILLOW, WHITE
Salix alba Suitable for any normal soil and position and Ultimate Height 55ft (17m) Exposed/Windy
Dense Shade
Av. Growth/Year* 1.5-2ft (45-60cm) Wet Sites
Native Coastal Areas
Evergreen Chalky Soil
Fast growing deciduous native tree with narrow silver-backed leaves which shimmer in the wind. Long yellow catkins in May. Excellent for maritime exposure. Roots bind soil and help prevent erosion if planted by the water's edge. Any moist soil and sunny position.
TREE 25ft x 18ft (7.6m x 5.5m) in 20 years, ultimate height 55ft (17m).

Do not scale from this drawing, work to figured dimensions only. All dimensions to be confirmed on site. This drawing is to be read in conjunction with other drawings in this series and all relevant consultants drawings and documentation where applicable. Please report any discrepancy on this drawing to Hargreaves Construction Co. Ltd. for clarification. © Copyright Hargreaves Construction Co. Ltd.

Landscape Schedule

	Viburnum Tinus @ 800mm c/c, 3L
	Viburnum Davidii @ 800mm c/c, 3L
	Cotoneaster Horizontalis @ 600mm c/c, 3L
	Elaeagnus Pungens @ 800mm c/c, 3L
	Hedera Helix @ 600mm c/c, 3L
	Berberis Darwinii @ 800mm c/c, 3L
	Cornus Sanguinea @ 1000mm c/c, 3L
	Cornus Alba @ 800mm c/c, 3L
	Sambucus Nigra @ 1000mm c/c, 3L
	Prunus Otto Luykens @ 600mm c/c, 3L
	Euonymus fortunei @ 600mm c/c, 3L
	Escallonia @ 600mm c/c, 3L
	Spiraea japonica 'Bumalda' @ 800mm c/c, 3L
	Potentilla 'Yellow Queen' @ 600mm c/c, 3L
	Grassed Areas seeded or turfed depending on season

Tree Schedule

	Hornbeam - Carpinus Betulus 20 - 25 cm girth
	Silver Birch - Betula Pendula 14 - 16 cm girth
	Whitebeam - Rosaceae Sorbus Aria 14 - 16 cm girth
	Alder - Alnus Glutinosa 14 - 16 cm girth
	Weeping Willow - Salix Sepulcralis Chrysocoma 16 - 18 cm girth
	Willow - Salix Alba 16 - 18 cm girth

External Lighting Schedule

	"CLEARWAY" light fitting by Philips
	"MILANO" light fitting by DW Windsor
	"CAMARO" light fitting by DW Windsor
	Indicates a double branch fitting to single pole

D Planting , fencing / retaining wall, advertisement notes revised following Planning Officer comment / consultant design. 21.06.16

C Planting revised to north of store, tree planting added, retaining wall shown to rear of parking bays 55 - 62, hard landscape modified to north west of store. 01.06.16

B LIDL Totem and advertising signage added 24.05.16

A 1No Light fitting removed 03.05.16

REV	DESCRIPTION	DATE
	REVISION	

WATERLOO PARK WATERLOOVILLE HAMPSHIRE RETAIL SITE DEVELOPMENT SOFT LANDSCAPE AND LIGHTING PLAN (LIDL SITE)

Job no. STP-WA-H

drawing no. S LA 01

rev. D

Scale 1:250 @ A1 / 1:500 @ A3

drawn KC

date 28.04.2016

Hargreaves

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CAD File: V:\WATERLOOVILLE\BAE\HCL DRAWINGS\CURRENT\STP-WA-H - S LA 01 REV D LANDSCAPE DRAWING PL 003 LIDL SIGNAGE.DWG 21/06/2016