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

PRUNUS OTTO LUYKENS
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. Shade tolerant.
HEDGE Prune with secateurs after flowering. For hedges 2-4ft (60-120cm). Plant 18ins (45cm) apart.
SHRUB 4ft x 5ft (120cm x 150cm).

Common Name: Viburnum
Genus: Viburnum
Species: davidii
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: 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: Cotoneaster
Genus: Cotoneaster
Species: horizontalis
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: 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

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: 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

Common Name: English ivy
Genus: Hedera
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: 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

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: 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

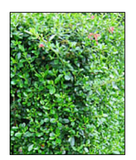
Common Name: Common dogwood
Genus: Cornus
Species: sanguinea
Cultivar: 'Winter Beauty'
Skill Level: Beginner
Exposure: Full sun, Partial shade
Hardiness: Hardy
Soil type: Chalky/alkaline, Well-drained/light
Height: 300cm
Spread: 250cm
Time to take cuttings: November to February

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).

Common Name: Red-barked dogwood
Genus: Cornus
Species: alba
Cultivar: 'Sibirica Variegata'
Skill Level: Beginner
Exposure: Full sun
Hardiness: Hardy
Soil type: Well-drained/light, Clay/heavy, Chalky/alkaline
Height: 300cm
Spread: 300cm
Time to take cuttings: November to February
Flowering period: May to June

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 waterside. Any moist soil and sunny position.
TREE 25ft x 18ft (7.6m x 5.5m) in 20 years, ultimate height 55ft (17m).

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



Escallonia
Type Shrub, Hedging & Screening, Container-friendly, Deciduous
Form Rounded - Bush
Size Medium Border (50-100cm height)
Colours White Flowers (Summer), Green Foliage
Care Some maintenance required
Hardiness Frost hardy
Growth Medium growing

LANDSCAPE SCHEDULE

- Viburnum Davidii @ 800mm c/c, 3L
- Viburnum Tinus @ 800mm c/c, 3L
- Elaeagnus @ 800mm c/c, 3L
- Cotoneaster Horizontalis @ 600mm c/c, 3L
- Berberis @ 800mm c/c, 3L
- Prunus Otto Luykens @ 600mm c/c, 3L
- Herdera Helix @ 600mm c/c, 3L
- Cornus Sanguinea @ 1000mm c/c, 3L
- Cornus Alba @ 800mm c/c, 3L
- Euonymus fortunei @ 600mm c/c, 3L
- Sambucus Nigra @ 1000mm c/c, 3L
- Escallonia @ 600mm c/c, 3L

Tree Schedule

- **T1** **Hornbeam -** *Carpinus Betulus* — 20 - 25 cm girth
- **T2** **Silver Birch -** *Betula Pendula* — 14 - 16 cm girth
- **T3** **Whitebeam -** *Rosaceae Sorbus Aria* — 14 - 16 cm girth
- **T4** **Alder -** *Alnus Glutinosa* — 14 - 16 cm girth
- **T5** **Weeping Willow -** *Salix Sepulcralis Chrysocoma* — 16 - 18 cm girth
- **T6** **Willow -** *Salix Alba* — 16 - 18 cm girth

"MILANO" light fittings to Car Park on 6m high columns

TYPICAL KNEE RAIL FENCING TO PAVEMENT
As Indicated On Plan

REV	DESCRIPTION	DATE
	REVISION	

Hargreaves
Rustington House, Worthing Road, Rustington, West Sussex, BN16 3PS
Tel No: (01903) 777777 Fax No: (01903) 777700

SOLENT TRADE PARK SOLENT ROAD
HAVANT PO9 1JT

PHASE 2 UNITS 3 AND 4 - LANDSCAPING PLAN

job no.	drawing no.	rev.
146-300	100	E

scale		drawn	date
1:250	@ A1	ACB	10/09/2013

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