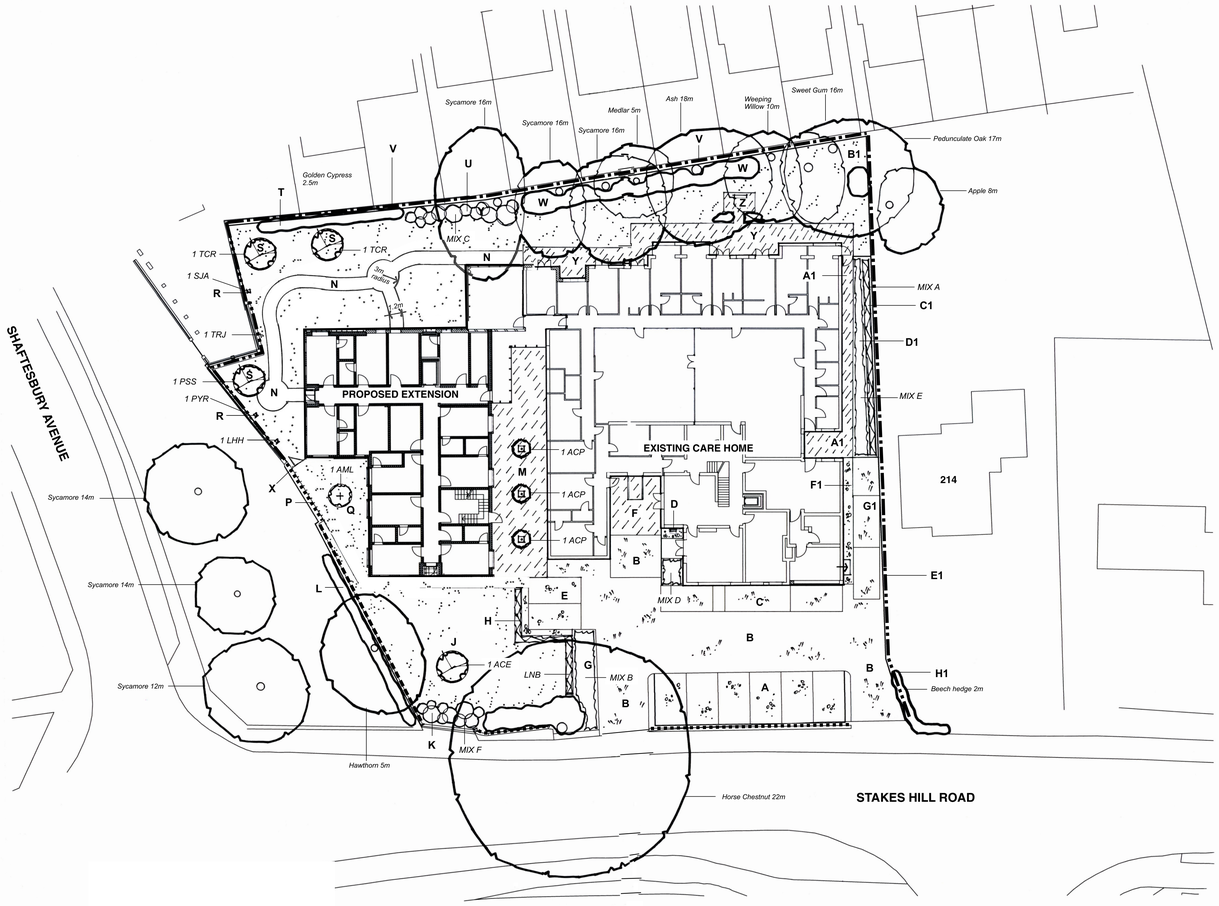


KEY

- Existing tree retained & protected (see Bernie Harverson Tree Report for all details)
- Existing hedge/shrubs retained (approximate location & size only)
- Proposed tree - native species favoured
- Specimen shrub
- Feature shrub in large planter box/pot
- Clipped hedge
- Mixed ornamental shrub planting
- Low shrubs & groundcover
- Climber
- Mown grass - turf
- Existing buff pcc paving slabs retained
- Existing & proposed gravel surface
- Existing & proposed black tarmac surface
- Existing 1-2m high boundary brick wall
- Existing 1.8m high concrete post and trellis screen fence
- Existing low brick retaining wall and panel fence 1.8 - 2.2m high
- Existing 1.8m high closeboard or panel timber fence

LEGEND NOTES

A Existing gravel parking bays retained
B Existing and proposed areas of black bitmac
C 3 no. proposed black bitmac parking bays
D Location of existing a/c unit - area in front gravel
E 2 no. existing gravel parking bays retained
F Area of existing slabs leading to front door retained
G Vigorous, evergreen, shade tolerant groundcover planting to avoid small areas of grass that are difficult to maintain
H Proposed 1m high evergreen hedge to soften edge of parking area - set back from parking bays by min. 0.5m to prevent hedge being damaged
J Proposed native tree to contribute to streetscene and provide successional tree cover
K Existing access closed off & hard surfacing removed down to clean subsoil. Area topsoiled and planted with a mix of ornamental shrubs
L Approximate extent of offsite scrub along boundary
M Existing area of slabs retained and 3 no. feature shrubs in large planter boxes or pots to soften patio area
N 1.2m wide access path with 2 x 3m radius 'turn-about' spaces - pcc slabs or resin bound gravel with steel 'Everedge'
P Existing garage demolished but 2m side brick wall retained as boundary treatment
Q Large specimen shrub as focal point in views from new extension
R Climbers on strained wire to soften boundary walls/fences
S Proposed trees to soften boundary
T Existing hedge trimmed to shape as required and weed infestation stripped out
U Proposed mixed ornamental shrub planting to soften boundary fence
V Fencing along northern boundary of mixed quality - retained and repaired as required
W Retain mixed ornamental shrubs and plant up any gaps with matching species
X Locked gate (code access only as Fire Escape)
Y Retain existing slabs paths along rear of existing care home building
Z Existing sitting area
A1 Retain existing slab side access path
B1 Retain existing compost area
C1 Proposed native mix hedge to soften boundary - planted at minimum 0.8m high and kept trimmed at maximum 2m high
D1 Proposed robust low maintenance evergreen groundcover planting (note: along northern section a sleeper on edge detail may be required to retain slightly raised level of planted strip)
E1 Retain existing boundary timber fence
F1 Retain existing shingle strip
G1 Retain existing black bitmac drive/parking bays
H1 Beech hedge retained and lightly trimmed to neat shape as required

GENERAL NOTES

All existing trees & planting to be retained within or adjacent the site shall be protected in accordance with BS5837:2012

Contractor shall establish location of all services & drainage before starting any work

Groundwork – soil levels for shrub beds and areas of grass should have any compacted subgrade thoroughly broken up by machine before instructing the groundworker/landscape contractor to spread topsoil. All rubble, concrete etc to be removed before spreading topsoil

All imported topsoil to BS 3882:2015 multipurpose grade. Sample to be approved by landscape sub-contractor before earthworks carried out. Our recommended soil is 10mm Super Soil (is a 70:30 blend of quality, screened British Standard topsoil and Eco Mix soil improving compost) by Eco Tel: 01202 593601

Minimum topsoil depths to be; Trees - 2x2x1.2m deep pit, hedges 0.8x0.5m deep trenches, Shrubs and groundcover 0.5m & Grass 0.20m (note: soil pits/depths increased as site currently laid to continuous hardstanding)

General plant stock to conform to BS3936 and planting to BS4428:1989. Contractor shall give the Landscape Architect the opportunity of inspecting all plant stock at a holding nursery before delivery to site

Bark mulch to be Melcourt Spruce Ornamental (or similar approved) laid to a minimum depth of 75mm. Mulch to have a nominal chip size of 5-35mm, Fire tested in accordance with BS 4790:1987 and Forest Stewardship Council® (FSC®) certified.

Establishment maintenance for 12 months for all planting to include weed control, watering and replacement of failures (to the original Specification) in the planting season following failure. Particular attention given to watering trees during prolonged dry spells

The developer/client shall be responsible for ensuring foundation design accommodates all proposed and existing tree planting with reference to the current NHBC guidance

Drawing to be read with Architects site layout plan

PLANT SCHEDULE

Trees

Note: If implementing planting between November – April replace species in italics with evergreen species. Heights are as planted not in pots.

Trees

code	species	size	quantity
ACE	Acer campestre 'Elsrijk'	Sel. Std, 3.0-3.5m high, 10-12cm girth, Container Grown, min. 85L pot	1
PSS	Prunus 'Shimidsu Sakura'	Sel. Std, 3.0-3.5m high, 10-12cm girth, Container Grown, min. 85L pot	1
TCR	Tilia cordata 'Rancho'	Sel. Std, 3.0-3.5m high, 10-12cm girth, Container Grown, min. 85L pot	2
All trees planted in 1 x 1 x 0.8m deep pit, backfilled with 80% clean topsoil well mixed with 20% 20% Peat free tree planting compost and 100 grams granular fertiliser. Backfill material well firmed to avoid settlement. Trees underground guyed using approved detail. All trees mulched with 75mm min. deep approved bark mulch (min. 1m diameter). All trees in grass to be fitted with black strimmer guard.			
If automatic drip irrigation not supplied to tree (recommended) then contractor shall ensure sufficiently watered during any prolonged dry period.			

Specimen plants

code	species *note: all spp. min 5 breaks*	height (cm) & pot size sp=spread	quantity
ACP	Acer palmatum	100-125, 25L pot, multistem	3
AML	Amelanchier lamarckii	150-175, 45L pot, multistem	1
Amelanchier spp. planted in 0.6 x 0.6 x 0.4m deep pit & Acer spp. planted in 600x600x500mm square timber planter box supplied by client. Both backfilled with 80% clean topsoil well mixed with 20% TPMC and 50 grams granular fertiliser. All shrubs mulched with 75mm min. deep approved bark mulch. Plants underground guyed as required.			

Climbers

code	species *note: all spp. min 5 breaks*	pot size & height (cm) sp=spread	quantity
LHH	Lonicera 'Henryi'	100x150 frame, 25L pot min.	1
PYR	Pyracantha *(red berry var.)*	100x150 frame, 25L pot min.	1
SJA	Solanum jasminoides 'Album'	100x150 frame, 25L pot min.	1
TRJ	Trachelospermum jasminoides	100x150 frame, 25L pot min.	1
Climbers planted in 0.3 x 0.3 x 0.5m deep pit, backfilled with 80% clean topsoil well mixed with 20% TPMC and 20 grams granular fertiliser.			
Climbers supplied on bamboo frame and planted with strained wire support.			
All climbers mulched with 75mm min. deep approved bark or shingle mulch.			

Hedging

code	species *note: all spp. min. 5 breaks*	size (cm)	quantity
LNB	Laurus nobilis *(clipped at max. 1.2m high)*	'Instant hedge' 60-80cm high	14 lin. m.
All hedges planted in 0.4m wide x 0.4m deep trench, backfilled with 80% clean topsoil well mixed with 20% TPMC and 50 grams granular fertiliser per lin. m. All hedging mulched with 75mm min. deep approved bark mulch.			

MIX A – native mix hedge planting *Total – 18 lin. m. (total 90 plants @ 5 plants per lin. m.)*

species *(all min. 5 breaks)*	grouping	% of mix	quantity
Acer campestre	Groups of 3+	10	9
Corylus avellana	Groups of 3+	20	18
Crataegus monogyna	Groups of 7+	30	27
Ilex aquifolium	Groups of 3+	10	9
Ligustrum vulgare	Groups of 5+	10	9
Viburnum opulus	Groups of 3+	20	18
All species apart from Ilex spp. supplied as 60-80cm transplants, bareroot stock. Ilex spp. supplied as rootballed stock 60-80cm high			
Hedging plants planted in 0.6m wide x 0.4m deep trench, backfilled with 80% clean topsoil well mixed with 20% Peat free tree planting compost (Melcourt 'Taggrow' or similar approved) and 100 grams granular fertiliser per lin. m.			
Species planted as double staggered row. Species to be randomly mixed for natural effect.			
All hedging mulched with 75mm deep approved bark mulch.			

Note: All groundcover/shrub planting mulched with 75mm deep approved bark mulch.

MIX B – Total area – 13 sq. m

species *(all spp min. 5 breaks)*	grouping	% of mix	quantity (no.)
Carex morrowii 'Ice Dance'	5-9	20	10
Euonymus fortunei 'Emerald 'n' Gold'	9-11	30	16
Leucothoe axillaris 'Little Flames'	5-9	20	10
Lonicera 'Maygreen'	9-11	30	16
All species 20-35cm height/spread, 3L pot grown.			
All planting at 4 plants per sq. m. Species to be randomly mixed in groups of one species of varying sizes. Avoid straight lines, staggered.			
Plants planted in 0.3 x 0.3 x 0.4m deep pit, backfilled with 80% clean topsoil well mixed with 20% Peat free tree planting compost TPMC and 20 grams granular fertiliser.			

Mix C – Total area – 18 sq. m

species *(all spp min. 5 breaks)*	grouping	% of mix	
Choisya ternata	3-5	30	16
Deutzia Gracilis 'Nikko'	3	20	11
Physocarpus opulifolius 'Lady in Red'	3	20	11
Spiraea nipponica 'Snowmound'	3	20	11
Weigela florida 'Variegata'	3	10	5
All species 25-40cm height/spread, 3L pot grown.			
All planting at 3 plants per sq. m. Species to be randomly mixed in sweeping drifts of one species of varying sizes. Avoid straight lines, staggered.			
Plants planted in 0.3 x 0.3 x 0.4m deep pit, backfilled with 80% clean topsoil well mixed with 20% Peat free tree planting compost TPMC and 20 grams granular fertiliser.			

MIX D – Total area – 4 sq. m

species *(all spp min. 5 breaks)*	grouping	% of mix	quantity (no.)
Lavandula 'Hidcote'	5-9	50	8
Rosa 'Kent'	3-5	20	3
Rosmarinus officinalis	5-7	30	5
All species 25-35cm height/spread, 3L pot grown.			
All planting at 4 plants per sq. m. Species to be randomly mixed in sweeping drifts of one species of varying sizes. Avoid straight lines, staggered.			
Plants planted in 0.3 x 0.3 x 0.4m deep pit, backfilled with 80% clean topsoil well mixed with 20% Peat free tree planting compost TPMC and 20 grams granular fertiliser.			

MIX E – Total area – 20 sq. m

species *(all spp min. 5 breaks)*	grouping	% of mix	quantity (no.)
Erica darleyensis 'White Perfection'	3-5	30	24
Hebe 'White Gem'	5-11	40	32
Hebe x 'Franciscana Variegata'	3-5	30	24
All species 15-35cm height/spread, 3L pot grown.			
All planting at 4 plants per sq. m. Species to be randomly mixed in sweeping drifts of one species of varying sizes. Avoid straight lines, staggered.			
Plants planted in 0.3 x 0.3 x 0.4m deep pit, backfilled with 80% clean topsoil well mixed with 20% Peat free tree planting compost TPMC and 20 grams granular fertiliser.			

MIX F Total area – 12 sq. m

species *(all spp min. 5 breaks)*	grouping	% of mix	quantity (no.)
Abelia grandiflora 'Confetti'	3-5	20	7
Aucuba japonica 'Crotonolia'	3-7	30	11
Choisya ternata 'Aztec Pearl'	3-5	20	7
Photinia 'Little Red Robin'	3-7	30	11
All species 35-40cm height/spread, 3L pot grown.			
All planting at 3 plants per sq. m. Species to be randomly mixed in sweeping drifts of one species of varying sizes. Avoid straight lines, staggered.			
Plants planted in 0.3 x 0.3 x 0.4m deep pit, backfilled with 80% clean topsoil well mixed with 20% Peat free tree planting compost TPMC and 20 grams granular fertiliser.			

Grass

All mown grass areas to be 'Rolawn' or similar approved turf. Sample of turf to be approved prior to delivery to site. Areas of grass to be spread with 150mm deep topsoil.

NOTE:
All tree and specimen planting pegged and agreed on site with Landscape Architect.

Where planting close to/around existing vegetation to be retained, all planting carried out with care to ensure the existing vegetation is not damaged.

Correct species to be provided and no substitutions to be made without prior agreement of the Landscape Architect

North

0 1 2 3 4 5 10m

Revisions

A 04.02.22 Plan revised to show re-routed 1.2m wide circulation path following comments from LPA

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PROJECT

OAKLANDS CARE HOME
216/218 STAKES HILL ROAD
WATERLOOVILLE

DRAWING

Proposed Care Home Extension
Detailed Landscape Plan

Scale: **1:200 @ Ao**

Drawn by: **TG** Date: **April 2021**

DRAWING NUMBER
721 - 101 Rev A

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