

Latin Name	Height at Purchase	Girth Circumference	Form	Quantity	ID
Alnus Glutinosa	n/a	10-12cm	Standard	1	Al-Gl
Betula nigra	200-250cm	n/a	Multistern	2	Be-Ni
Betula pendula	200-250cm	n/a	Multistern	6	Be-Pe
Carpinus betulus	n/a	10-12cm	Standard	5	Ca-Be
Corylus Avellana	200-300cm	n/a	Multistern	9	Co-Av
Crataegus Monogyna	200-300cm	n/a	Multistern	2	Cr-Mo
Malus x robusta 'Red Sentinel'	200-300cm	n/a	Multistern	1	Ma-Ro-RS
Quercus ilex	n/a	12-14cm	Standard	4	Qu-Il
Quercus robur	n/a	12-14cm	Standard	3	Qu-Ro
Tilia cordata	n/a	10-12cm	Standard	7	Ti-Co
Tilia platyphyllos	n/a	10-12cm	Standard	4	Ti-Pi

ORCHARD SCHEDULE			
Latin Name	Rootstock	Form	Quantity
Malus domestica 'Annie Elizabeth'	MM106	Half Standard	7
Malus domestica 'Coronation'	MM106	Half Standard	2
Malus domestica 'First & Last'	MM106	Half Standard	6
Malus domestica 'Grenadier'	MM106	Half Standard	3

WOODLAND BUFFER WHIP SCHEDULE				
Latin Name	Height at Purchase	Form	Quantity	Percentage
Corylus Avellana	60-80cm	Whip	261	15
Crataegus monogyna	60-80cm	Whip	523	30
Ilex aquifolium	60-80cm	Whip	261	15
Lonicera periclymenum	60-80cm	Whip	174	10
Rosa canina	60-80cm	Whip	261	15
Viburnum opulus	60-80cm	Whip	261	15

EXISTING TREES TO BE RETAINED (TBR)		
Latin Name	Quantity	ID
Corylus Avellana	7	Co-Av
Crataegus Monogyna	1	Cr-Mo
Fraxinus excelsior	8	Fr-Ex
Fruit sp.	1	Fr-Sp
Quercus robur	4	Qu-Ro
Sambucus nigra	3	Sa-Ni
Unknown Tree	2	u/T

PLEASE NOTE:
If western boundary reduction is not achievable without removal of any trees, any removed plants are to be planted within the property boundary.

Pruning of existing hedge to accommodate visibility splays. If not achievable without removal, new hedging is to be planted within the property boundary.

ELI FLOWERING LAWN MIXTURE - 2610 m2
WILD FLOWERS - 20%

- 1.00% *Anthyllis vulneraria* - Kidney Vetch
- 1.00% *Betonica officinalis* - Betony
- 1.60% *Centaurea nigra* - Common Knapweed
- 1.00% *Golium album* - Hedge Bedstraw
- 1.40% *Leucanthemum vulgare* - Oxeye Daisy
- 0.10% *Lotus corniculatus* - Birdsfoot Trefoil
- 0.70% *Medicago lupulina* - Black Medick
- 2.40% *Plantago lanceolata* - Ribwort Plantain
- 1.00% *Primula veris* - Cowslip
- 1.20% *Prunella vulgaris* - Selfheal
- 1.60% *Ranunculus acris* - Meadow Buttercup
- 1.00% *Silene vulgaris* - Bladder Cannon
- 0.40% *Taraxacum officinale* - Dandelion
- 5.60% *Trifolium repens* - White Clover (ag)

GRASSES - 80%

- 8.00% *Cynopsis capillaris* - Common Bent
- 28.00% *Cynosurus cristatus* - Crested Dogstail
- 24.00% *Festuca rubra* - Red Fescue
- 4.00% *Pheum bertolonii* - Smaller Cat's-tail
- 16.00% *Poa pratensis* - Smooth-stalked Meadow-grass

EM8 MEADOW MIXTURE FOR WETLANDS – 441 m2

WILD FLOWERS 20%

- 1.00% Achillea Millefolium – Yarrow
- 0.40% Agrimonia eupatoria – Agrimony
- 0.10% Angelica sylvestris – Wild Angelica
- 2.00% Betonica officinalis – Betony
- 3.00% Centaurea nigra – Common Knapweed
- 0.80% Filipendula ulmaria – Meadowsweet
- 1.60% Galium verum – Lady's Bedstraw
- 0.40% Lathyrus pratensis – Meadow Vetchling
- 0.20% Leontodon hispidus – Rough Hawkbit
- 1.60% Leucanthemum vulgare – Oxeye Daisy (Moon Daisy)
- 0.20% Lotus corniculatus – Birdsfoot Trefoil
- 0.10% Lotus pedunculatus – Greater Birdsfoot Trefoil
- 0.40% Plantago lanceolata – Ribwort Plantain
- 2.00% Primula veris – Cowslip
- 2.00% Prunella vulgaris – Selfheal
- 2.00% Ranunculus acris – Meadow Buttercup
- 0.60% Rumex acetosa – Common Sorrel
- 1.00% Silene flos-cuculi – Ragged Robin
- 0.40% Taraxacum officinale – Dandelion
- 1.00% Vicia cracca – Tufted Vetch

GRASSES 80%

- 8.00% Agrostis capillaris – Common Bent
- 4.80% Carex echinata – Star Seed (w)
- 36.00% Cynosurus cristatus – Crested Dogtail
- 32.00% Deschampsia cespitosa – Tufted Hair-grass (w)
- 20.00% Festuca rubra – Red Fescue
- 1.60% Phleum bertolonii – Smaller Cat's-tail (w)
- 6.40% Poa pratensis – Smooth-stalked Meadow-grass

EHI HEDGEROW MIXTURE - 1557 m2
 to be sown below native buffer whip planting

WILD FLOWERS - 20%

- 0.9% Achillea millefolium - Yarrow
- 0.4% Agrimonia eupatoria - Agrimony
- 0.4% Alliaria petiolata - Garlic Mustard
- 0.4% Arctium minus - Lesser Burdock
- 0.2% Centaurea nigra - Common Knapweed
- 0.6% Cheraophyllum temulum - Rough Chervil
- 0.4% Cruciatia laevis - Crosswort
- 01% Daucus carota - Wild Carrot
- 0.2% Galium album - Hedge Bedstraw
- 0.2% Lathyrus pratensis - Meadow Vetchling
- 0.4% Lathyrus sylvestris - Narrow-leaved Everlasting-pea
- 01% Leucanthemum vulgare - Oxeye Daisy
- 0.2% Origanium vulgare - Wild Marjoram
- 01% Plantago lanceolata - Ribwort Plantain
- 0.8% Primula veris - Cowslip
- 0.2% Prunella vulgaris - Selfheal
- 0.2% Ranunculus acris - Meadow Buttercup
- 0.2% Silene dioica - Red Campion
- 01% Silene vulgaris - Bladder Campion
- 0.1% Stachys sylvatica - Hedge Woundwort
- 0.8% Torilis japonica - Upright Hedge-parsley
- 0.4% Vicia cracca - Tufted Vetch

GRASSES - 80%

- 4.80% Agrostis capillaris - Common Bent
- 28.00% Cynosurus cristatus - Crested Dogstail
- 6.00% Dactylis glomerata - Cocksfoot
- 1.60% Deschampsia cespitosa - Tufted Hair-grass (w)
- 20.00% Festuca rubra - Red Fescue
- 9.60% Holcus lanatus - Yorkshire Fog
- 6.00% Poa nemoralis - Wood Meadow-grass
- 4.00% Poa trivialis - Rough-stalked Meadow-grass

EM4 Meadow Mixture for Clay Soils - 2446 m2

Wild Flowers - 20%

- 1.00% *Achillea millefolium* - Yarrow
- 0.40% *Agrimonia eupatoria* - Agrimony
- 2.00% *Betonica officinalis* - Betony
- 3.00% *Centaurea nigra* - Common Knapweed
- 1.20% *Galium verum* - Lady's Bedstraw
- 0.40% *Geranium pratense* - Meadow Crane's-bill
- 0.40% *Knautia arvensis* - Field Scabious
- 0.20% *Lathyrus pratensis* - Meadow Vetchling
- 0.20% *Leontodon hispidus* - Rough Hawkbit
- 2.00% *Leucanthemum vulgare* - Oxeye Daisy
- 0.60% *Medicago lupulina* - Black Medick
- 0.80% *Primula veris* - Cowslip
- 2.00% *Prunella vulgaris* - Selfheal
- 2.0% *Ranunculus acris* - Meadow Buttercup
- 0.60% *Ranunculus bulbosus* - Bulbous Buttercup
- 0.80% *Rumex acetosa* - Common Sorrel
- 0.20% *Silaum silaus* - Pepper-saxifrage
- 1.00% *Silene flos-cuculi* - Ragged Robin
- 0.40% *Taraxacum officinale* - Dandelion
- 0.80% *Vicia cracca* - Tufted Vetch

GRASSES - 80%

- 2.60% *Agrostis capillaris* - Common Bent
- 8.00% *Cynosurus cristatus* - Crested Dogtail
- 1.40% *Deschampsia cespitosa* - Tufted Hair-grass (w)
- 0.40% *Festuca ovina* - Sheep's-fescue
- 6.00% *Festuca rubra* - Red Fescue
- 0.60% *Schedonorus arundinaceus* - Tall Fescue (w)
- 1.00% *Schedonorus arundinaceus* - Meadow Fescue

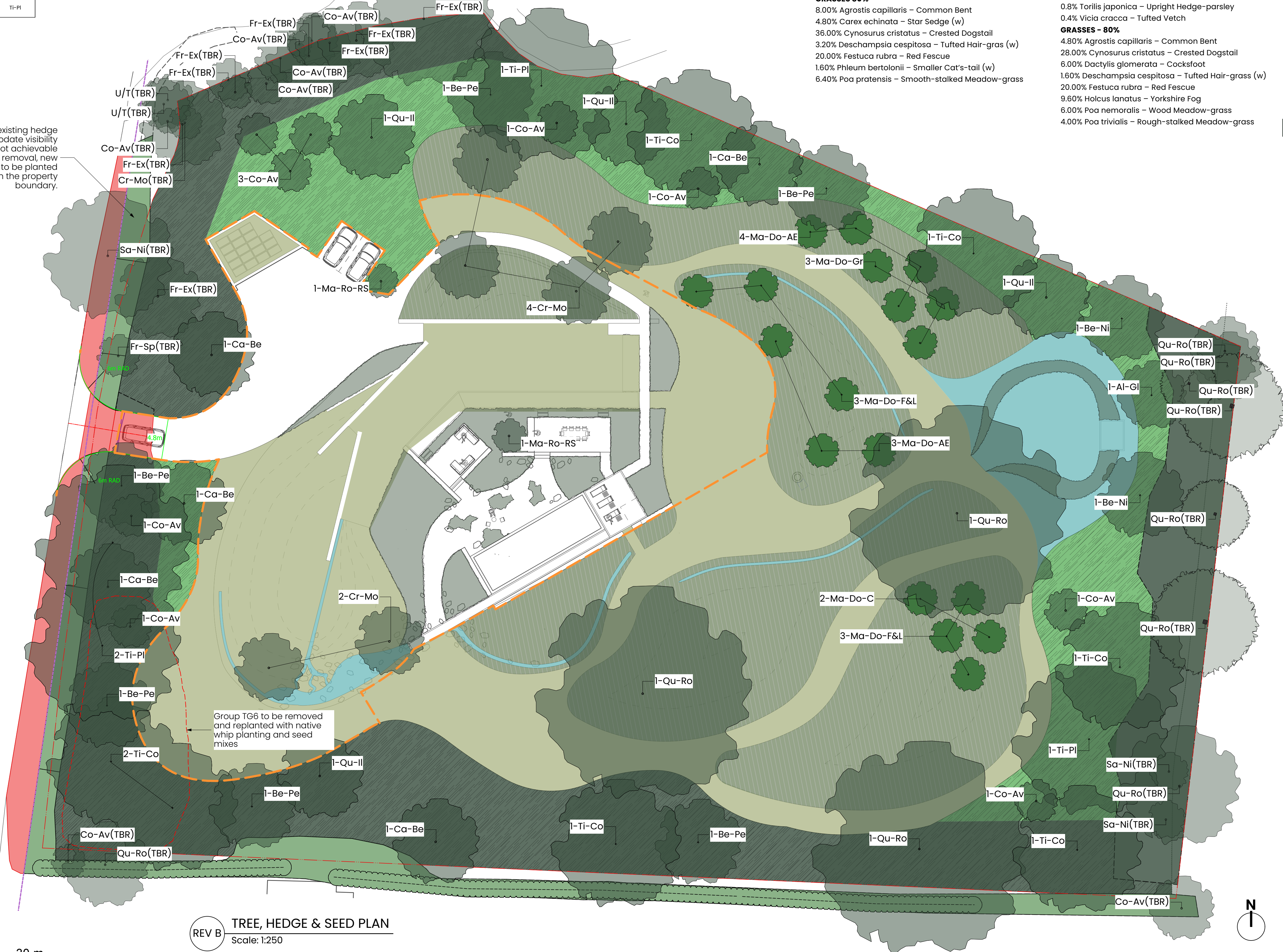
EWI WOOLLAND MIXTURE - 1969 m2
to be sown below native buffer whip planting

WILD FLOWERS - 20%

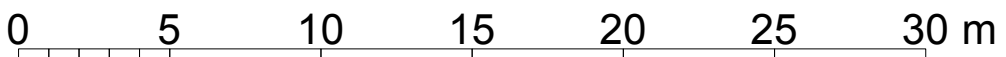
- 1.00% *Alliaria petiolata* - Garlic Mustard
- 1.00% *Allium ursinum* - Ramsons
- 0.50% *Angelica sylvestris* - Wild Angelica
- 0.40% *Arctium minus* - Lesser Burdock
- 4.00% *Digitalis purpurea* - Foxglove
- 0.10% *Eupatorium cannabinum* - Hemp-agrimony
- 0.80% *Filipendula ulmaria* - Meadowsweet
- 1.60% *Gallium album* - Hedge Bedstraw
- 0.40% *Geum rivale* - Water Avenas
- 4.00% *Hyacinthoides non-scripta* - Bluebell
- 0.20% *Iris foetidissima* - Gladdon
- 1.60% *Prunella vulgaris* - Selfheal
- 0.40% *Ranunculus acris* - Meadow Buttercup
- 3.00% *Silene dioica* - Red Campion
- 1.00% *Vicia cracca* - Tufted Vetch

GRASSES - 80%

- 4.80% *Agrostis capillaris* - Common Bent
- 28.00% *Cynosurus cristatus* - Crested Dogstail
- 6.00% *Dactylis glomerata* - Cocksfoot
- 1.60% *Deschampsia cespitosa* - Tufted Hair-grass (w)
- 20.00% *Festuca rubra* - Red Fescue
- 9.60% *Holcus lanatus* - Yorkshire Fog
- 6.00% *Poa nemoralis* - Wood Meadow-grass
- 4.00% *Poa trivialis* - Rough-stalked Meadow-grass



REV B TREE, HEDGE & SEED PLAN
Scale: 1:250



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General Notes:
All measurements must be checked on site and not scaled from this drawing.
Notify the designer/landscape architect of any discrepancies and await instructions before proceeding. If in doubt: Ask

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Client	James & Anna Reader
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Project Title	LAT SUNNINGDALE SUNNINGDALE, HORSHAM ROAD STEYNING, WEST SUSSEX, BN44 3AA
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Drawing Title

TREE, HEDGE & SEED PLAN REV C

For Information

Project Manager	Project ID	2591-REA001
Drawn By	Scale	1:250 @ A1
Checked By	Drawing No.	2591-REA001-L401 C
JP		
Date		
CAD File Name		
PROJECT NAME		