

PLANT SCHEDULE:

No	Species	Specification	Height	Pot	Density
12	Acuba japonica	Bushy 3 breaks	40 - 60cm	3L	4 / Sqm0
75	Buxus sempervirens	Bushy 2 breaks	20 - 30cm	2L	5 / Sqm
30	Ceanothus thrysiflorus repens	Bushy 3 Breaks	20 - 30cm	2L	5 / sqm
24	Cornus alba sibirica	Bushy 3 Breaks	30 - 40cm	3L	4 / Sqm
6	Cotoneaster dielsiansus	Bushy 3 Breaks	30 - 40cm	3L	4 / Sqm
4	Cotoneaster horizontalis	Bushy 5 Breaks	30 - 40cm	3L	5 / Sqm
30	Erica cinerea	Bushy 5 Breaks	20 - 30cm	2L	6 / Sqm
30	Hebe Midsummers Beauty	Bushy 3 Breaks	30 - 40cm	3L	5 / Sqm
6	Hydrangea paniculata'	Bushy 3 Breaks	30 - 40cm	3L	5 / Sqm
10	Lonicera japonica ' Halliana'	Bushy 3 Breaks	30 - 40cm	2L	4 / Sqm
12	Lonicera nitida 'Baggwarsens gold'	Bushy 5 Breaks	30 - 40cm	3L	4 / Sqm
2	Phormium tenax 'Purpureum'		60 - 80cm	5L	Specimen
8	Prunus laurocerasus 'Otto Luyken'	Bushy 5 Breaks	40 - 60cm	3L	4 / Sqm
4	Rosa 'Benjamin Britten'	Bushy 5 Breaks	30 - 40cm	3L	4 / Sqm
12	Rosa auslounge	Bushy 3 Breaks	40 - 60cm	3L	4 / Sqm
18	Scenio 'Sunshine'	Bushy 3 Breaks	30 - 40cm	3L	4 / Sqm
8	Skimmia japonica	Bushy 3 Breaks	30 - 40cm	3L	4 / Sqm
11	Syringa vulgaris 'Sensation'	Bushy 3 Breaks	40 - 60cm	3L	4 / Sqm
6	Vinca minor 'atropurpureum'	Bushy 3 Breaks	20 - 30cm	2L	5 / Sqm

Hedgerow					
90	Fagus sylvatica	3L pot	40 - 60cm	Double row staggered @ 300mmc/c	

mixed species hedgerow	3L pot	40 - 60cm	Double row staggered @ 300mm c/c	
39	Acer campestre - 10%			
57	Corylus avellana - 15%			
98	Crataegus monognya - 25 %			
57	Prunus padus - 15%			
98	Prunus spinosa - 25%			
39	Rosa canina - 10%			

Rockery plants					
15	Caluna vulgaris	2L Pot	20 - 30cm		
10	Crocasmia 'Lucifer'	9cm pot	20 - 30cm		
14	Dryopteris affinis	2L Pot	30 - 40cm		
10	Polystichum stefferum	3L Pot	30 - 40cm		

Herbaceous					
18	Molinia caerulea 'Heidebruat'	Container	20 - 30cm	3L	5 / Sqm
20	Mentha officionalis	Container	20 - 30cm	2L	6 / Sqm
27	Miscanthus sinensis 'Morning Light'	Container	20 - 30cm	2L	6 / Sqm
36	Peonia officianlis 'rubra plena'	Container	20 - 30cm	2L	6 / Sqm

Tree schedule:					
2	(Apo)	Acer palmatum 'Osakazuki'	60-80cm	12L pot with 3 Branches	
2	(Ag)	Alnus glutinosa	Light standard 10 - 12cm	Girth Bare root.	
2	(Bp)	Betula pubescens	Feathered whip 8 -10cm	girth Bare root.	
2	(Buj)	Betula utilis jaquemontii	Feathered whip 8 -10cm	girth Bare root.	
2	(Ms)	Malus sylvestris	Feathered whip 8 -10cm	girth Bare root	
4	(CpBGS).	Crataegus pinnitfida 'Blg Golden Star	Feathered whip 8 - 10cm	girth Bare root'	
1	(Psa)	Prunus x subhertella 'Autumnalis Rosea"	Light standard 10 - 12cm	Girth Bare root	
3	(Pfg)	Prunus fructosa Globosa	Light standard 6 - 8cm	Girth Bare root.	
1	(Pcc)	Pyrus communis 'Concorde'	Light standard 10 - 12cm	Girth Bare root	
1	(Qr)	Quercus robur	Light standard 10 - 12cm	Girth Bare root.	
2	(Te)	Tilia europeans	Light standard 10 - 12cm	Girth Bare root.	

936 TOTAL PLANTS
22 TOTAL TREES

10 No Lonicera sabrina tamariscifolia 20 - 30cm, 2L pot , bushy with 5 breaks	10 No Ceanothus thrysiflorus repens 20 - 30cm, 2L pot , bushy with 3 breaks	15 No Hebe midsummers 'Beauty' 30 -40cm, 3L pot , bushy with 3 breaks	2 No Phormium tenax 'purpureum' 60 - 80cm, 5L pot	12 No Acuba japonica 40 - 60cm, 2L pot , bushy with 3 breaks	10 No Ceanothus thrysiflorus repens 20 - 30cm, 2L pot , bushy with 3 breaks	12 No Peonia officianalis 'rubra plena' 20 - 30cm, 2L pot	15 No Buxus sempervirens 30 - 40cm, 3L pot , bushy with 3 breaks	15 No Buxus sempervirens 30 - 40cm, 3L pot , bushy with 3 breaks	5 No Syringa vulgaris 'Sensation' 40 - 60cm, 3L pot , bushy with 3 breaks	4 No Rosa ' Benjamin Britten' 30 - 40cm, 3L pot , bushy with 5 breaks
90 No Fagus sylvatica 40 - 60cm, 3L pot , bushy with 5 breaks, double row staggered @ 300mm centres.	6 No Rosa auslounge 40 - 60cm, 3L pot , bushy with 3 breaks	8 No Skimmia japonica 30 - 40cm, 3L pot , bushy with 3 breaks	8 No Scenio 'Sunshine' 30 - 40cm, 3L pot , bushy with 3 breaks							
6 No Erica cineria 20 - 30cm, 2L pot , bushy with 5 breaks										
6 No Hydrangea paniculata 30 - 40cm, 3L pot , bushy with 3 breaks										

Mixed species native hedgerow planted @ 300mm centres ,
double row and staggered. 3L pots,40 - 60cm
18 Lin m @ 6/sqm
11 Acer campestre -10%
16 Corylus avellana - 15%
27 Crataegus monognya - 25 %
16 Prunus padus - 15%
27 Prunus spinosa - 25%
11 Rosa canina - 10%

8 No Cotoneaster horizontalis
30 - 40cm, 3L pot , bushy with 5 breaks

6 No Rosa 'Benjamin britten'
30 - 40cm, 3L pot , bushy with 5 breaks

8 No Acuba japonica
40 - 60cm, 2L pot , bushy with 3 breaks

Mixed species native hedgerow planted @ 300mm centres ,
double row and staggered. 3L pots,40 - 60cm
6 Lin m @ 6/sqm
3 Acer campestre -10%
6 Corylus avellana - 15%
9 Crataegus monognya - 25 %
6 Prunus padus - 15%
9 Prunus spinosa - 25%
3 Rosa canina - 10%

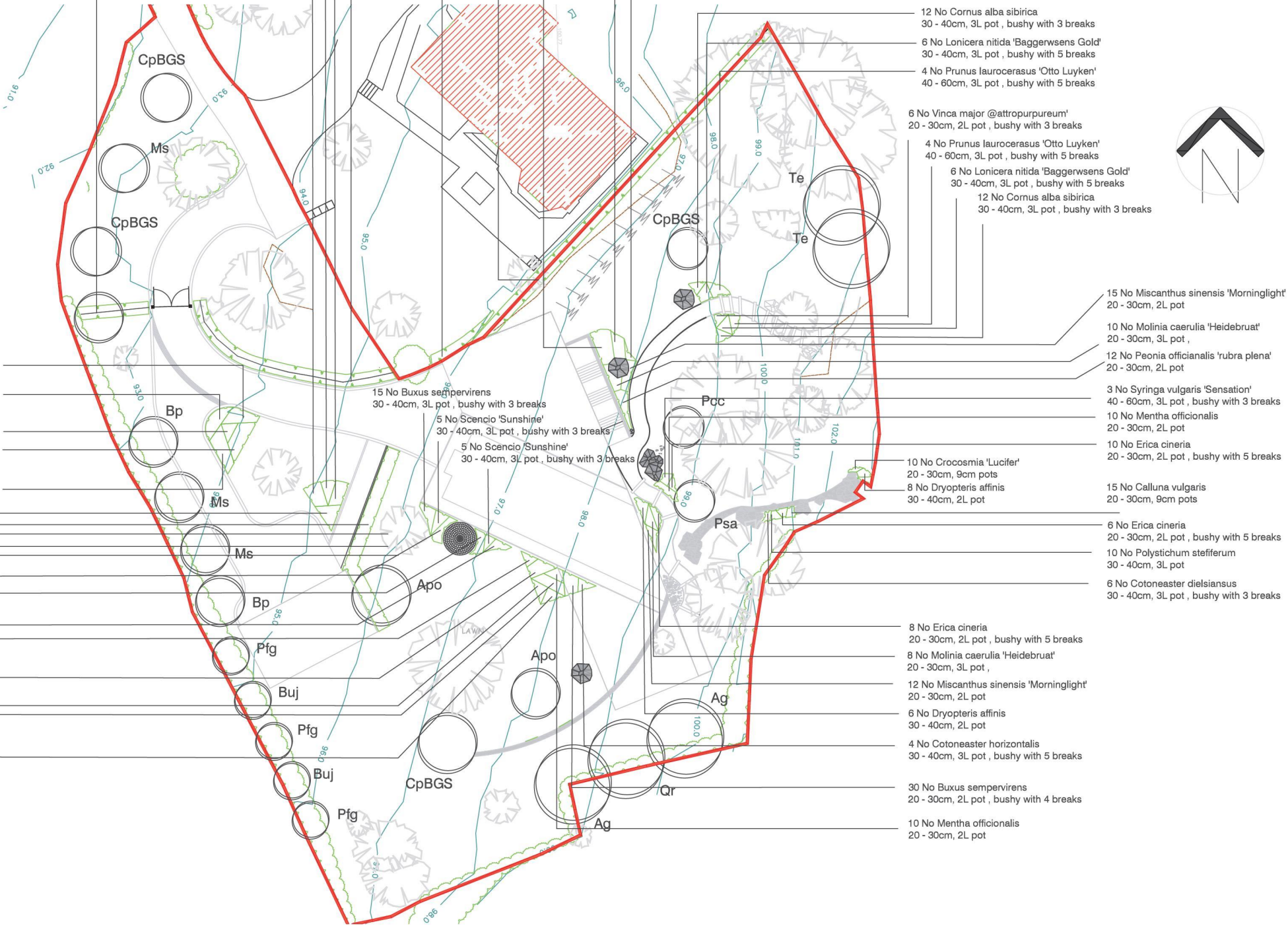
Mixed species native hedgerow planted @ 300mm centres ,
double row and staggered. 3L pots,40 - 60cm
18 Lin m @ 6/sqm
5 Acer campestre -10%
8 Corylus avellana - 15%
12 Crataegus monognya - 25 %
8 Prunus padus - 15%
12 Prunus spinosa - 25%
5 Rosa canina - 10%

Mixed species native hedgerow planted @ 300mm centres ,
double row and staggered. 3L pots,40 - 60cm
33 Lin m @ 6/sqm
20 Acer campestre -10%
30 Corylus avellana - 15%
50 Crataegus monognya - 25 %
30 Prunus padus - 15%
50 Prunus spinosa - 25%
20 Rosa canina - 10%

6 No Rosa auslounge
40 - 60cm, 3L pot , bushy with 3 breaks

10 No Ceanothus thrysiflorus repens
20 - 30cm, 2L pot , bushy with 3 breaks

15 No Hebe midsummers 'Beauty'
30 -40cm, 3L pot , bushy with 3 breaks



Planting:
All plants to be in accordance with BS 3936 and handled in accordance with BS4428. All shrubs ot have a minimum of 3 breaks. Well water plants immediately after planting . planting areas to be covered with minimum 75mm compacted depth forestry grade bark mulch.
All plants to be best nursery stock, handled and delivered in accordance with current best practice. Pot grown with good fibrous root system, free of perenial weeds and deleterious material. To be planted during the first planting season following completion of the building work. lifted in a way that avoids damage to roots. Protected from excess water logging, drying out in windy conditions, excess sun and heat.

All areas to receive planting to be herbicide sprayed 2 weeks prior to planting commencing, and slow release fertiliser to be applied such as Enmag or equivalent. Only peat free compost to be used on planting beds.

Ground to be cultivated to a fine tilth to a depth of 300mm and all stones (Grater than 50mm in any one direction) litter, debris and deleterious material to be removed from planting beds.

Weeds to be suppressed by the use of 75mm compacted depth forestry Bio mulch to be topped up to a minimum depth of 50mm at the start of the following planting season.

Turfing:
Area to be turfed to be hand raked and all deleterious metaterials, roots, rubbish and stone in excess of 75mm in any one direction to be removed. Soilth to be fine tilled ready for laying turf.

Whole area to receive application of fertiliser PS5 or similar approved at a rate of 50gm per square metre.

Amenity quality turf to be laid in staggered rows usings whole turfs on edges.

First cut when grass has reached 75mm height.

Tree planting:
All trees to be in accordance with BS3936 / 4043 and to be planted in accordance with BS 4428 and double staked. (8 – 10cm girth feathered whips / 10 – 12cm girth light standards) Tree pits to be a minimum of 1 Cub m. backfilled with topsoil and peat free compost. Base of tree pits to be broken up to a depth of 150mm greater than root depth .Trees to have a 1m clear area from grass and shrubs to the base of the trunk to prevent any competition to the root structure.

Tree staking Machine rounded stakes 2m length x75mm dia. set at 45 deg and angled towards prevailing wind. Height of stake above ground to be 1000mm. Attached to tree via rubber spacers and connectors.

12 No Cornus alba sibirica
30 - 40cm, 3L pot , bushy with 3 breaks
6 No Lonicera nitida 'Baggenwsens Gold'
30 - 40cm, 3L pot , bushy with 5 breaks
4 No Prunus laurocerasus 'Otto Luyken'
40 - 60cm, 3L pot , bushy with 5 breaks

6 No Vinca major @atropurpureum'
20 - 30cm, 2L pot , bushy with 3 breaks
4 No Prunus laurocerasus 'Otto Luyken'
40 - 60cm, 3L pot , bushy with 5 breaks
6 No Lonicera nitida 'Baggerwsens Gold'
30 - 40cm, 3L pot , bushy with 5 breaks
12 No Cornus alba sibirica
30 - 40cm, 3L pot , bushy with 3 breaks

15 No Miscanthus sinensis 'Morninglight'
20 - 30cm, 2L pot
10 No Molinia caerulea 'Heidebruat'
20 - 30cm, 3L pot ,
12 No Peonia officianalis 'rubra plena'
20 - 30cm, 2L pot

3 No Syringa vulgaris 'Sensation'
40 - 60cm, 3L pot , bushy with 3 breaks
10 No Mentha officionalis
20 - 30cm, 2L pot
10 No Erica cineria
20 - 30cm, 2L pot , bushy with 5 breaks

10 No Calluna vulgaris
20 - 30cm, 9cm pots

6 No Erica cineria
20 - 30cm, 2L pot , bushy with 5 breaks
10 No Polystichum stefferum
30 - 40cm, 3L pot

6 No Cotoneaster dielsiansus
30 - 40cm, 3L pot , bushy with 3 breaks

8 No Erica cineria
20 - 30cm, 2L pot , bushy with 5 breaks
8 No Molinia caerulea 'Heidebruat'
20 - 30cm, 3L pot ,

12 No Miscanthus sinensis 'Morninglight'
20 - 30cm, 2L pot

6 No Dryopteris affinis
30 - 40cm, 2L pot

4 No Cotoneaster horizontalis
30 - 40cm, 3L pot , bushy with 5 breaks

30 No Buxus sempervirens
20 - 30cm, 2L pot , bushy with 4 breaks

10 No Mentha officionalis
20 - 30cm, 2L pot

THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE
REPRODUCED WITHOUT THE CONSENT OF
APEX ENVIRONMENTAL LTD

CLIENT

Mr Gordon

PROJECT

AEL – 18079
Down Amprey
Horse Lane Orchard, Ledbury

TITLE

Soft Landscape

DWN	DATE	CHK'D	DATE	APP'D	DATE	SCALE
CWD	15/04/2019	RJH	15/04/2019			1:200

Apex Environmental Ltd
1 Boothouse Field, Lichfield,
Staffordshire,
WS13 6ND

Tel: 0121 249 1235
www.ael-treeconsultants.co.uk

Drawing Number

AEL – 18079 – SLP

A1
REV.
B

