



WOODLAND/SCRUB PLANTING															
Tree/Shrub species	Form/habit	Root condition	Minimum no. of Breaks	Age/Condition or Number of Times	Minimum size of container	Overall Height (cm)	Planting Block m ²	WP1	WP2	WP3	WP4	WP5	WP6	WP7	WP8
							8383	19422	4525	2758	1660	1843	4740	3038	
							m ²	Total Plant No.s @ 2m centres							
Acer campestre	Field Maple	Transplant - seed raised	Bagged/Bareroot			60-80	5%	105	230	55	35	20	25	60	40
Corylus avellana	Hazel	Branched	Bagged/Bareroot	3	1+2 or 1/2	60-80	10%	210	460	115	70	40	45	120	75
Crataegus monogyna	Hawthorn	Transplant - seed raised	Bagged/Bareroot			60-80	10%	210	460	115	70	40	45	120	75
Ilex aquifolium	Holly	Leaders and Laterals	Container		3L	60-80	2.5%	50	115	30	15	10	10	30	20
Malus sylvestris	Crab apple	Transplant - seed raised	Bagged/Bareroot			60-80	2.5%	50	115	30	15	10	10	30	20
Prunus avium	Wild Cherry	Transplant - seed raised	Bagged/Bareroot			60-80	5%	105	230	55	35	20	25	60	40
Prunus spinosa	Blackthorn	Transplant - seed raised	Bagged/Bareroot			60-80	2.5%	50	115	30	15	10	10	30	20
Quercus robur	Pedunculate oak	Transplant - seed raised	Bagged/Bareroot			60-80	35%	735	1610	395	240	145	160	415	265
Rosa canina	Dog rose	Branched	Bagged/Bareroot	3	1+1 or 1/1	60-80	2.5%	50	115	30	15	10	10	30	20
Sorbus aria	Whitebeam	Transplant - seed raised	Bagged/Bareroot			60-80	15%	315	690	170	105	60	70	180	115
Viburnum opulus	Gelder rose	Branched	Bagged/Bareroot	3	1+2 or 1/2	60-80	10%	210	460	115	70	40	45	120	75
Total							100%	2090	4600	1140	685	405	455	1195	765

SCRUB PLANTING													
Tree/Shrub species	Form/habit	Root condition	Minimum no. of Breaks	Age/Condition or Number of Times Transplanted	Minimum size of container	Overall Height (cm)	Percentage Mix (%)	SC1	SC2	SC3	SC4	SC5	Total Plant No.s @ 1m Centres
Corylus avellana	Hazel	Branched	Bagged/Bareroot	3	1+2 or 1/2	60-80	30%	1351	115	1408	2598	172	1351
Crataegus monogyna	Hawthorn	Transplant - seed raised	Bagged/Bareroot		1+1 or 1/1	60-80	20%	1287	77	939	1732	114	1287
Ilex aquifolium	Holly	Leaders and Laterals	Container		3L	60-80	10%	644	38	469	866	57	644
Prunus spinosa	Blackthorn	Transplant - seed raised	Bagged/Bareroot		1+1 or 1/1	60-80	25%	1609	96	1173	2165	143	1609
Rosa canina	Dog rose	Branched	Bagged/Bareroot	3	1+1 or 1/1	60-80	5%	322	19	235	433	29	322
Viburnum opulus	Gelder rose	Branched	Bagged/Bareroot	3	1+2 or 1/2	60-80	10%	644	38	469	866	57	644
Total								100	6437	383	4693	8660	572

FEATHERED TREES IN HEDGEROWS																		
Tree/Shrub species	Form/habit	Root condition	Minimum no. of Breaks	Age/Condition or Number of Times Transplanted	Overall Height (cm)	Planting Block m	H1	H2	H3	H4A	H4B	H5	H6	H7	H8	H9	Total	
							576	773	54	214	235	390	547	572	361	417		
Total Plant No.s (@ 10 per lm)																		
Acer campestre	Field Maple	Feather	Bagged	5	2X	175-200	33%	19	26	2	7	8	13	18	19	12	14	137
Carpinus betulus	Hornbeam	Feather	Bagged	3	2X	175-200	33%	19	26	2	7	8	13	18	19	12	14	137
Ilex aquifolium	Holly	Feather	Bagged	5	2X	175-200	34%	20	26	2	7	8	13	19	19	12	14	141
							100%	58	77	5	21	24	39	55	57	36	42	414

HEDGE PLANTING																			
Tree/Shrub species	Form/habit	Root condition	Minimum no. of Breaks	Age/Condition or Number of Times Transplanted	minimum size of container	Overall Height (cm)	Planting Block m	H1	H2	H3	H4A	H4B	H5	H6	H7	H8	H9	Total	
								576	773	54	214	235	390	547	572	361	417		
Total Plant No.s @ (5 per lrm)																			
Corylus avellana	Hazel	Branched	Bagged/Bareroot	3	1+2 or 1/2	60 - 80	10%	290	385	25	105	120	195	275	285	180	210	2070	
Crataegus monogyna	Hawthorn	Transplant - seed raised	Bagged/Bareroot		1+1 or 1/1	60 - 80	30%	865	1160	80	320	355	585	820	860	540	625	6210	
Ilex aquifolium	Holly	Leaders and Laterals	Container			60-80	40%	290	385	25	105	120	195	275	285	180	210	2070	
Prunus spinosa	Blackthorn	Transplant - seed raised	Bagged/Bareroot		1+1 or 1/1	60-80	40%	1150	1545	110	430	470	780	1085	1145	720	835	8280	
Rosa canina	Dog rose	Branched	Bagged/Bareroot	3	1+1 or 1/1	60-80	10%	290	385	25	105	120	195	275	285	180	210	2070	
								100%	2885	3860	265	1065	1185	1950	2740	2860	1800	2090	2070

Legend:

SITE BOUNDARY

PROPOSED CONTOURS
(2m INTERVALS)

EXISTING PUBLIC FOOTPATH

BRIDLEWAY TO BE DEDICATED

PERMISSIVE RIGHT OF WAY

PROPOSED PERMISSIVE FOOTPATH

PROPOSED MULTI USER FOOTPATH

PROPOSED ACCESS ROAD

PROPOSED CROSSING POINT

EXISTING RIVER NAST

PROPOSED NAST DIVERSION (SOLID PIPE)

PROPOSED NAST DIVERSION
(PERFORATED PIPE)

PROPOSED OPEN DITCH/ SWALE

GAS PIPELINE ROUTE TAKEN
FROM NATIONAL GRID
DRAWING EA_TE_Z6_25_16351

EXISTING VEGETATION

PROPOSED ADVANCED PLANTING

PROPOSED HEDGROW

PROPOSED SCRUB

PROPOSED MARGINAL
VEGETATION/REEDBED

WATER BODY / PONDS

UNIMPROVED NEUTRAL-ACIDIC
GRASSLAND

CALCAREOUS GRASSLAND

PROPOSED RIDGE AND FURROW

S

REVISIONS FOLLOWING CHANGES TO PUBLIC ACCESS

02/26

HD

MJ

MJ

R

PREVIOUSLY SUBMITTED

10/22

EW

MJ

MJ

Rev

Amendments

Date

By

Chk

Auth

SLR

www.slrconsulting.com

Project

ROBERT BRETT & SONS LTD

Project

HATFIELD AERODROME

Drawing Title

FINAL RESTORATION

Scale

1:2500

@ A1

SLR Project No.

403.065431.00001

Designed

MJ

Drawn

HD

Checked

MJ

Authorised

MJ

Date

02/26

Date

02/26

Date

02/26

Date

02/26

Drawing Number

HQ 3/15

Rev

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