

PLANTING SCHEDULE PORTSDOWN HAVANT
10774 L94.01 Rev A 22nd July 2014

NATIVE HEDGEROW PLANTING (1717m)

NAME	AGE	OVERALL HEIGHT	ROOT COND	MINM SIZE	HABIT	NUMBER OF PLANTS	DENSITY	NOTES
QUERCUS ROBUR	FEATHERED WHIPS	1.2	B	-	-	2060	20%	DOUBLE STAGGERED ROW 600MM APART 6 PER LINEAR METER IN LINE WITH DETAIL 10774 L 94.03
TILLIA CORDATA	FEATHERED WHIPS	1.2	B	-	-	1030	10%	
CORYLUS AVELLANA	1 + 2	60-80	B	-	-	2060	20%	
ILEX AQUIFOLIUM						1030	10%	
CRATAGEUS MONOGYNA						2060	20%	
PRUNUS SPINOSA						2060	20%	

STRUCTURE AND ORNAMENTAL SHRUB PLANTING (Native – 518m2, Ornamental – 75m2)

NAME	AGE	OVERALL HEIGHT	ROOT COND	MINIMUM SIZE	HABIT	NUMBER OF PLANTS	DENSITY	NOTES
CORYLUS AVELLANA	-	60-80	B	-	BRANCHED	154	1/m ²	30%
CRATEGUS MONOGYNA	-	60-80	B	-	BRANCHED	154		30%
PRUNUS SPINOSA	-	60-80	B	-	BRANCHED	51		10%
EUONYMUS EUROPAEUS	-	60-80	B	-	BRANCHED	26		10%
ROSA ARVENSIS	-	60-80	B	-	BRANCHED	26		5%
ILEX AQUIFOLIUM	-	60-80	B	-	BRANCHED	51		5%
								10%
ORNAMENTAL SHRUBS								
PINUS MUGO	-	40-60	CONTAINER GROWN	10LT	BUSHY	75	1/m ²	-

TREES

SPECIES	FORM	AGE	GIRTH	OVERALL HEIGHT	CLEAR STEM	ROOT PROTECTION	ROOTBALL SIZE	NUMBER OF PLANTS	NOTES
QUERCUS ROBUR	SEMI MATURE	4x	30-35	600-650	MIN 200	ROOT BALLED	100cm	20	SPECIMEN
CALPINUS BETULUS FASTIGIATA	SEMI MATURE	4 X	18-20	400-450	150	ROOT BALLED	70cm	32	SPECIMEN
PINUS SYLVESTRIS	SEMI MATURE	4 x	18-20	400-450	Feath-ered	ROOT BALLED	70cm	7	SPECIMEN
MAGNOLIA 'YELLOW FEVER' 'KORBUS' 'YELLOW BIRD'	-	-	-	350-400	-	CONTAINER GROWN	25 LTR	12 9 9	SPECIMEN 40% 30% 30%

STRUCTURE TREE PLANTING – 1215m2

SPECIES	FORM	AGE	GIRTH	OVERALL HEIGHT	CLEAR STEM	ROOT PROTECTION	ROOTBALL SIZE	NUMBER OF PLANTS	NOTES
TILLIA CORDATA, BETULA PUBESCENS, SORBUS ACUPARIA, QUERCUS ROBUR, CARPINUS BETULUS,	FEATHERED WHIPS	X/2/0	100-125	-	-	ROOT BALLED	-	243	20%
								486	40%
								303	25%
								121	10%
								60	5%

MIXED NATIVE TREE PLANTING

SPECIES	FORM	AGE	GIRTH	OVERALL HEIGHT	CLEAR STEM	ROOT PROTECTION	ROOTBALL SIZE	NUMBER OF PLANTS	NOTES
SORBUS AUCUPARIA, BETULA PUBESCENS, PRUNUS SPINOSA, CASTANEA SATIVA, CARPINUS BETULUS, ACER PSEUDO-PLATANUS	FEATHERED WHIPS	X/2/0	100-125	-	-	ROOT BALLED	-	6	15%
								6	15%
								4	10%
								8	20%
								11	30%
								4	10%

BULB PLANTING

BULB MIX	DESITY OR APPLICATION RATE	NUMBER OF CORMS
Crocus Snow Bunting 33%	30 BULBS PER M2 (TO BE PLANTED IN DRIFTS AROUND MAGNOLIA TREES)	7,510
C. Tommasinianus 33%		7,510
C. Chrysanthus 33%		7,510
GILANTHUS NIVALIS	30 BULBS PER M2 (TO BE PLANTED IN DRIFTS AROUND MAGNOLIA TREES)	22,020
NARCISSUS TET-A-TET	30 BULBS PER M2 PLANTED IN DRIFTS UNDER QUERCUS ROBUR ALONG MAIN ACCESS ROAD	25,290

WILD FLOWER SEED MIX – 4413M2		
NAME	SPECIES	DENSITY
LT2 LOW MAINETANCE LINDUM TURF	25% BARKOEL CRESSTED HAIRGRASS, 20% HARDTOP HARD FESCUE, 35% BARPEARL SLENDER CREEPING RED FESCUE, 20% BARGREEN CHEWING FESCUE	TO BE USED FOR ALL FRONT AND REAR GARDENS AND A 1M STRIP ADJACENT TO ALL HARD SURFACES
EMERSGATE SEED MIX 6	(SEE SUPPLIERS GUIDELINES)	SOWN IN LINE WITH SUPPLIERS GUIDE LINES

SOIL

ALL SOIL TO BE GOOD QUALITY TOPSOIL CONFORMING TO BS 3882 (ALL APPLICATION AND SOIL BED DEVELOPMENT ALSO TO COMPLY)

ALL SEEDED AND TURFED AREAS TO HAVE 250MM TOPSOIL

ALL SHRUB / STRUCTURE TREE AREAS TO HAVE 450MM OF TOP SOIL APPLICATIONS

ALL SPECIMEN TREES HEDGE ROWS AND STRUCTURE PLANTING TO PLANTED BE IN LINE WITH DETAIL SEE ATTACHED DETAILS 10774 L 94 0 ,2, 3 AND 4

ALL BEDS TREES AND HEDGEROWS TO HAVE APPLICATION OF SPENT MUSHROOM COMPOST , SLOW RELEASE FERTILIZER AND "ROOT GROW" WITH THE APPLICATION OF 75MM OF WELL SHREDED BARK MULCH