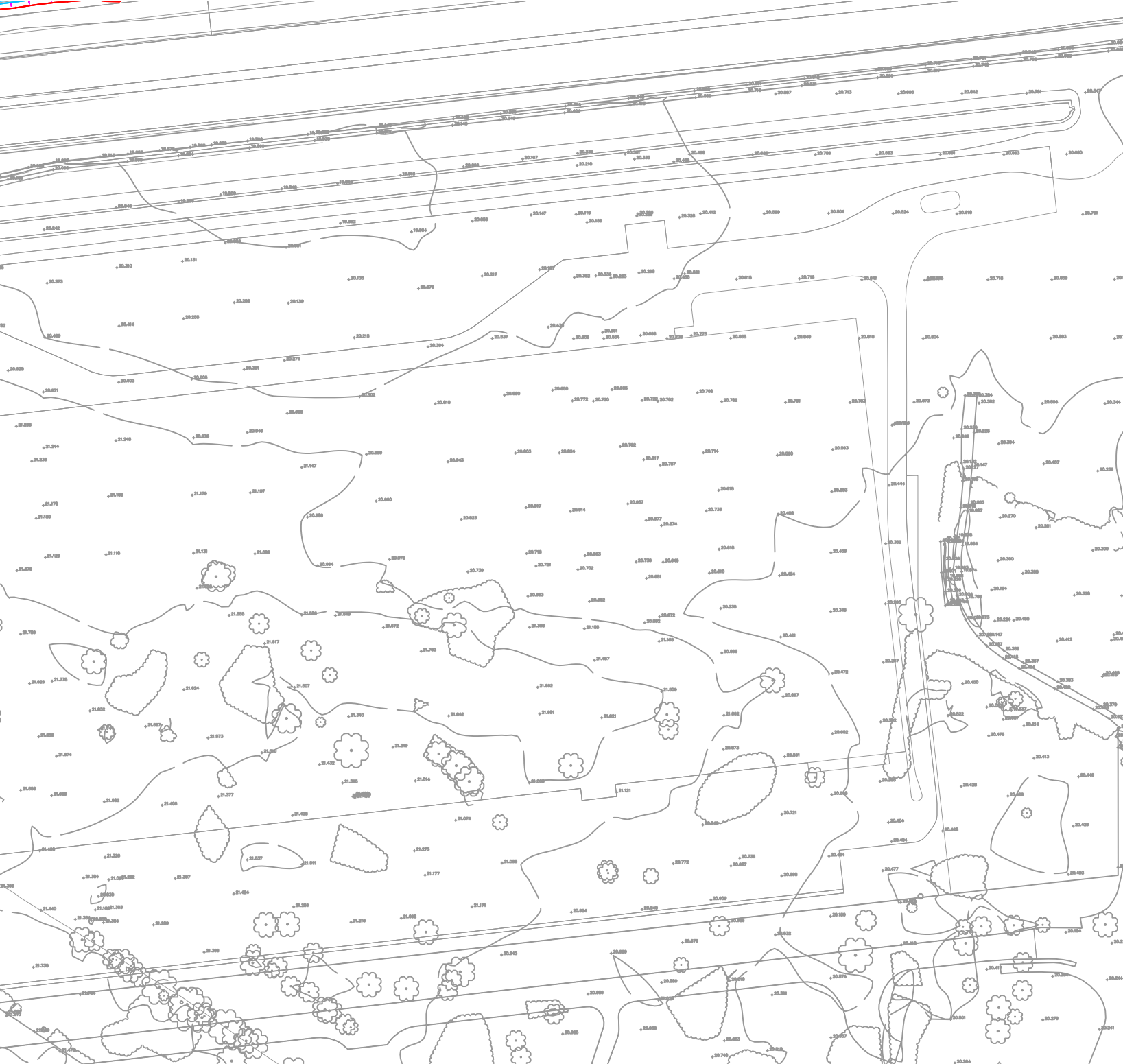




OMEGA ZONE 8: TYPICAL PLANTING SCHEDULE				
Native Trees				
SPECIES	HEIGHT (cm)	GIRTH (cm)	DENSITY	TYPE
Acer campestre	350-400	14-16	AS SHOWN	Extra Heavy Standard. Root Balled
Prunus avium	350-400	14-16	AS SHOWN	Extra Heavy Standard. Root Balled
Quercus robur	350-400	14-16	AS SHOWN	Extra Heavy Standard. Root Balled
Tilia platyphyllos	350-400	14-16	AS SHOWN	Extra Heavy Standard. Root Balled
Notes:				

Native Hedgerow Trees				
SPECIES	HEIGHT (cm)	GIRTH (cm)	DENSITY	TYPE
Acer campestre	250-300	8-10	AS SHOWN	Standard. Root Bailed
Prunus avium	250-300	8-10	AS SHOWN	Standard. Root Bailed
Quercus robur	250-300	8-10	AS SHOWN	Standard. Root Bailed
Quercus petraea	250-300	8-10	AS SHOWN	Standard. Root Bailed

Notes:

Native Woodland Transplant Planting					
SPECIES	SIZE (cm)	TYPE	DENSITY	% IN MIX	
<i>Acer campestre</i>	40-60	1tr BR	1.5m Centres	10	
<i>Alnus glutinosa</i>	40-60	1tr BR	1.5m Centres	5	
<i>Betula pendula</i>	40-60	1tr BR	1.5m Centres	10	
<i>Cornus sanguinea</i>	40-60	1tr BR	1.5m Centres	5	
<i>Crataegus monogyna</i>	40-60	1tr BR	1.5m Centres	10	
<i>Corylus avellana</i>	40-60	1tr BR	1.5m Centres	10	
<i>Fagus sylvatica</i>	40-60	1tr BR	1.5m Centres	7.5	
<i>Prunus avium</i>	40-60	1tr BR	1.5m Centres	7.5	
<i>Quercus petraea</i>	40-60	1tr BR	1.5m Centres	10	
<i>Rosa rubra</i>	40-60	1tr BR	1.5m Centres	10	
<i>Sorbus aucuparia</i>	40-60	1tr BR	1.5m Centres	7.5	
<i>Tilia platyphyllos</i>	40-60	1tr BR	1.5m Centres	5	
<i>Ulmus glabra</i>	40-60	1tr BR	1.5m Centres	2.5	
					TOTAL
Notes:					
Native woodland species to be planted in random single specie odd numbered groups of 5, 7 & 9 etc.					
All native woodland edge transplants to be planted in accordance with an approved planting detail and specification.					
Transplants to be planted within 600mm high green Tube Shrub shelters or similar approved with tender sheet and 20% tie in accordance with approved planting detail.					

Native Woodland Whip Planting				
SPECIES	SIZE (cm)	TYPE	DENSITY	% IN MIX
Acer campestre	125-150	1/2 BR	1.5m Centres	10
Alnus glutinosa	125-150	1/2 BR	1.5m Centres	5
Betula pendula	125-150	1/2 BR	1.5m Centres	10
Betula pubescens	125-150	1/2 BR	1.5m Centres	10
Corylus avellana	125-150	1/2 BR	1.5m Centres	5
Corylus avellana	125-150	1/2 BR	1.5m Centres	10
Fagus sylvatica	125-150	1/2 BR	1.5m Centres	7.5
Prunus avium	125-150	1/2 BR	1.5m Centres	7.5
Quercus petraea	125-150	1/2 BR	1.5m Centres	10
Quercus robur	125-150	1/2 BR	1.5m Centres	10
Sorbus aucuparia	125-150	1/2 BR	1.5m Centres	7.5
Tilia platyphyllos	125-150	1/2 BR	1.5m Centres	5
Ulmus glabra	125-150	1/2 BR	1.5m Centres	2.5
				TOTAL

Notes:
 Native woodland whip species to be planted in random single species odd numbered groups of 5.7.9 etc.
 All native woodland edge transplants to be planted in accordance with all approved planting detail and specification.

Native Woodland Edge Transplant Planting				
SPECIES	SIZE (cm)	TYPE	DENSITY	% IN MIX
Acer campestre	40-60	1u1 BR	1m Centres	15
Corylus avellana	40-60	1u1 BR	1m Centres	10
Crataegus monogyna	40-60	1u1 BR	1m Centres	10
Ilex aquifolium	40-60	2Lr 3C	1m Centres	10
Malus sylvestris	40-60	1u1 BR	1m Centres	7.5
Prunus spinosa	40-60	1u1 BR	1m Centres	15
Sambucus nigra	40-60	1u1 BR	1m Centres	2.5
Rosa canina	40-60	1u1 BR	1m Centres	5
Viburnum opulus	40-60	1u1 BR	1m Centres	5
				TOTAL

Notes:

Native woodland edge transplants to be planted in random single species odd numbered groups of 6.7.9 etc

Size in accordance with approved planting detail and similar approved with timber stake and 2m

Transplants to be planted within 600mm high ground level. Use shrub stems or similar approved with timber stake and 2m

Native Feathered Trees (within Woodland and Whip areas: 10 % of area)			
SPECIES	Height (cm)	TYPE	% IN MIX
Acer campestre	200-250	Feathered Root Baled	10
Betula pendula	200-250	Feathered Root Baled	15
Crataegus monogyna	200-250	Feathered Root Baled	10
Fagus sylvatica	200-250	Feathered Root Baled	7.5
Prunus avium	200-250	Feathered Root Baled	10
Quercus robur	200-250	Feathered Root Baled	15
Quercus petraea	200-250	Feathered Root Baled	15
Sorbus aucuparia	200-250	Feathered Root Baled	10
Tilia platyphyllos	200-250	Feathered Root Baled	7.5
			TOTAL

Native Hedgerow Transplant Planting Mix					
SPECIES	SIZE (cm)	TYPE	DENSITY	% IN MIX	
<i>Acer campestre</i>	40-60	1x1 Bar	8 per linear metre. Double Staggered Row	15	
<i>Corylus avellana</i>	40-60	1x1 Bar	8 per linear metre. Double Staggered Row	20	
<i>Crataegus monogyna</i>	40-60	1x1 Bar	8 per linear metre. Double Staggered Row	40	
<i>Ilex aquifolium</i>	40-60	3Lx1 Bar	8 per linear metre. Double Staggered Row	10	
<i>Prunus spinosa</i>	40-60	1x1 Bar	8 per linear metre. Double Staggered Row	15	
					TOTAL

Notes:

Native hedgerow species to be planted in random single species odd numbered blocks of 5, 7, or 9.

Native transplants to be planted in accordance with an approved planting plan and specification.

Hedgerow transplants to be planted with 600mm high clear spiral root bar and supporting cane in accordance with an approved planting detail.

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SAFETY - HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards / risks normally associated with the types of work detailed on this drawing, note the following:

Construction

- 1. No abnormal risk.

Maintenance / Cleaning

- 1. The Contractor and Facilities Manager are reminded that the perimeter of the site is maintained as fully accessible to the public, in all, footpaths and roads, and that the site must be kept clean and free of any debris and litter, and that the site must be kept clean and free from overgrown vegetation.
- 2. The Contractor is not to take any action which might disturb areas to avoid accidental contact with dangerous waste materials, which may have been discarded.
- 3. The use of chemical based herbicides in landscape maintenance is to be avoided, and the use of organic or natural pest control is to be encouraged.
- 4. Pruning of trees and shrubs during the best nesting season must be undertaken following a thorough inspection for the presence of otherwise active nests.

Decommissioning / Demolition

- 1. The existing / existing tree removal, all soft landscape areas and trees must not be inspected for the presence of nesting birds and of protected species generally. Ideally, tree and shrub removal should be undertaken outside of the recognised bird nesting season, which is March to September.
- 2. Prior to the removal of shrub planting, a thorough site cleanse must be undertaken to remove any evidence of any potential dangerous waste material, which could cause accidental harm.

It is assumed that all works will be carried out by a competent contractor, working under a permit, to an approved method statement. This is not an exhaustive list and reference should be made to the Health and Safety File. Where no items are indicated or noted, it is assumed that the work is to be carried out in accordance with the above.

ALL DECISIONS TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF ANY WORK. A PLACEHOLDER MUST BE NOTICED OF ANY OMISSIONS OR ERRORS PRIOR TO COMMENCEMENT OF ANY SETTING OUT, WORKS OR ORDERING OF MATERIALS.

DO NOT SCALE FROM THIS DRAWING.
FIGURED DIMENSIONS ONLY ARE TO BE USED.

TYPICAL IMAGES

TYPICAL PLANT SPECIES