

NOTE: SURROUNDING CONTEXTUAL BUILDINGS AND INFORMATION ARE BASED ON RECEIVED ORDINANCE SURVEY DRAWINGS AND ARE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. ASSUMED SITE BOUNDARY IS SUBJECT TO CONFIRMATION



NORTH

**General Notes:**

All proposed tree locations are subject to co-ordination with drainage layout and subject to modification depending on the location of underground services and utilities. Drainage engineer to co-ordinate services layout in conjunction with the landscape plan to avoid conflict as much as possible. Allowance to be made at tender stage for the possible requirement for root barriers once the drainage layout is confirmed. CA to be informed immediately once this is available.

0 2 5 10 20 50m  
Scale: 1:250 @ A1



**PLANTING SCHEDULES:**

Species	Abb.	Form	Girth	Height (cm)	Clear stem (cm)	Root	Quantity
Acer campestre	Ac	Feathered	/	350-425	/	B	1
Acer platanoides 'Columnare'	ApC	Standard Extra Heavy	16-18	min 450	min 200	RB	3
Betula albosinensis 'fascination'	BaF	Feathered	/	350-425	/	B	3
Carpinus betulus 'Frans Fontaine'	CbFF	Standard Extra Heavy	16-18	min 450	min 200	RB	2
Tilia cordata 'Greenspire'	TcGS	Standard Extra Heavy	18-20	min 450	min 220	RB	8

Name	Abb.	Height (cm)	Root	Container	Habit	Quantity
Amelanchier lamarckii (Multi Stem Specimen)	Al	175-200	RB	/	3 - 5 main stems	2

Name	Abb.	Height (cm)	Root	Form	Spacing
Carpinus betulus	Cb	100-120	RB	Bushy, Clipped sides	50cm centres, 40cm between rows
Prunus lusitana 'Angustifolia'	PIA	100-120	RB	Bushy, Clipped sides	50cm centres, 40cm between rows

**Notes:**  
 \*Hedge plants to be planted in doubled staggered rows at centres noted above  
 \*Hedge plants to be protected with 600mm Tubex Shelterguard Shrub Shelters supported by 32mm x 32mm tanalised stakes.  
 \* 1.2m high protective fence comprising tanalised timber posts & strained galvanised wire to centre of hedgerow.  
 Posts - 100mm dia. machine rounded tanalised timber driven into ground min 600mm @ 2.5m centres.  
 Wire - galvanised strained between posts @ 0.5 & 1m above ground level

Name	Abb.	Height(cm)	Root	Container	Habit	Density
Cornus stolonifera 'Midwinter Fire'	CsMF	60-80	C	3L	Branched	3/m²
Hebe 'Blue Gem'	HBG	30-40	C	3L	Bushy	4/m²
Hebe rakaiensis	Hr	30-40	C	5L	Bushy	5/m²
Hebe 'Red Edge'	HRE	30-40	C	5L	Bushy	5/m²
Lonicera nitida 'Maygreen'	LnM	30-40D	C	3L	Bushy	4/m²
Viburnum x davidii	Vd	30-40	C	3L	Bushy	5/m²
Viburnum tinus 'Eve Price'	VIEP	30-40	C	3L	Bushy	4/m²
Prunus laurocerasus 'Otto Luyken'	PIOL	30-40	C	3L	Bushy	4/m²

Name	Abb.	Height	Root	Habit	% in Mix
Cornus sanguinea	Cs	40-60	B	Transplant - seed raised	8%
Corylus avellana	Ca	40-60	B	Transplant - seed raised	12%
Crataegus monogyna	Cm	40-60	B	Transplant - seed raised	10%
Cytisus scoparius	Cys	40-60	/	UK Cell grown	7%
Ilex aquifolium	Ia	40-60	/	UK Cell grown	7%
Ligustrum vulgare	Lv	40-60	B	Branched	10%
Prunus spinosa	Ps	40-60	B	Transplant - seed raised - Branched	12%
Rhamnus frangula	Rf	40-60	B	Transplant - seed raised - Leader & Laterals	7%
Rosa canina	Rc	60-80	B	Transplant - seed raised - Branched	7%
Sambucus nigra	Sn	40-60	B	Branched	8%
Viburnum opulus	Vo	40-60	B	Transplant - seed raised - Branched	12%

**Notes:**  
 \*Native buffer planting species to be planted at 1m spacing in a staggered matrix arrangement.  
 \*Native buffer planting species to be planted in random groups of 5, 7 and 9 of a single species.  
 \*\*All whips and transplants to have rabbit guards / shrub shelter appropriate to the species.

**SOFT LANDSCAPE KEY:**

- Extent of 'on plot' landscaping
- Proposed trees in soft landscape Refer to plant schedule for species & specification
- Proposed specimen shrub planting Refer to plant schedule for species & specification
- Proposed ornamental & groundcover shrub planting Refer to plant schedule for species & specification
- Proposed native mixed species boundary mix Refer to plant schedule for species & specification
- Proposed formal hedge planting Refer to plant schedule for species & specification To be maintained at 1.2m high
- Proposed close mown grassland To be species rich eco flowering lawn
- Proposed low maintenance grass mix A22 Low maintenance Mix by Germinal Amenity (or similar approved)
- Proposed ornamental bark mulch surface finish
  - 1m dia of ornamental bark mulch in accordance with BS8545
  - :2014 recommendations
  - 500mm maintenance strip

**NOTE:** For soft landscape specification notes refer to drawing Ref:12006-2-VL\_L05

Project Title	PROPOSED INDUSTRIAL DEVELOPMENT	Drawing Title	LANDSCAPE PLAN (PLOT 3)
Client	Decorne Valley Parkway Rockingham Barnsley	Job-Dwg No	12006-2-VL_L04
Client	HARWORTH GROUP	Rev	D
Status	PLANNING		
Scale	1:250	Drawing Size	A1
Drawn By	FW	Checked By	AS
Date	04 / 2021	LANDSCAPE DESIGNERS 4 ST JOHNS NORTH, WAKEFIELD, WF1 3QA. TEL 01924 332056 web:www.vectorfdc.com	