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KEY

EXISTING TREES AND HEDGEROWS TO BE RETAINED
(Refer to the Pre Development Tree Survey for detail)

EXISTING TREES AND HEDGEROWS TO BE REMOVED
(Refer to the Pre Development Tree Survey for detail)

EXISTING TREES AND HEDGEROWS TO BE REMOVED
(Refer to the Pre Development Tree Survey for detail)

EXTRA HEAVY STANDARD TREES
(*Tree pit size: 1500x1500x900mm*)
16-18cm stem girth
4.5-6.5m height
1.8-2.1m clear stem
Rootballed

Ag	Alnus glutinosa
Bp	Betula pendula
Ph	Platanus x hispanica
TcGS	Tilia cordata 'Green Spire'

EXTRA HEAVY STANDARD TREES
(*Tree pit size: 1000x1000x750mm*)
14-16cm girth
4.25-6m height
1.8-2.1m clear stem

Ac	Acer campestre
Ag	Alnus glutinosa
Bp	Betula pendula
Pa	Prunus avium
Sa	Sorbus aucuparia
Sc	Salix caprea
Te	Tilia europaea

FEATHERED TREES
2.1-2.4m height
6-8cm stem girth
Well furnished with lateral shoots to the base

Ac	Acer campestre
Ag	Alnus glutinosa
Bp	Betula pendula
Pa	Prunus avium
Qr	Quercus robur

Proposed mixed species native hedge planting
Planted at 450mm centres in a double staggered row. Plant in groups of 5-7 of the same species at regular intervals.

%	Species	Common Name	Supply Size	
10%	Acer campestre	Field Maple	400-600mm	1+1 OG
10%	Corylus avellana	Hazel	400-600mm	1+1 OG
5%	Cornus sanquinea	Dogwood	400-600mm	2L
20%	Crataegus monogyna	Hawthorn	400-600mm	1+1 OG
5%	Euonymus Europaeus	Spindle tree	400-600mm	1+1 OG
5%	Frangulus alnus	Alder buckthorn	400-600mm	1+1 OG
5%	Ilex aquifolium	Holly	400-600mm	2L
3%	Lonicera periclyenum	Honey suckle	400-600mm	2L
5%	Ligustrum vulgare	Wild Privet	400-600mm	0+1 OG
10%	Prunus spinosa	Blackthorn	400-600mm	1+1 OG
5%	Rosa arvenis	Field Rose	400-600mm	1+1 OG
6%	Rhamnus cathartica	Buckthorn	400-600mm	1+1 OG
6%	Sambucus nigra	Elderberry	400-600mm	1+1 OG
5%	Viburnum opulus	Guelder Rose	400-600mm	1+1 OG

PROPOSED FORMAL NATIVE HEDGE
(*300mm depth of topsoil*)
Planted at 450mm centres in a double staggered row. Rows to be 500mm apart

%	Species	Common Name	Supply Size	
	Carpinus betulus #	Hornbeam	1000-1250mm	1+2 B

PROPOSED WOODLAND MIX PLANTING
Where woodland or thicket is planted next to a hard surface/kerb/fence, it should be positioned 1m from the edge.
Feathered trees planted in single species groups of 3-5 at 3m apart and 3m from extra heavy standard trees. Shrubs to be planted in groups of 7-15 of the same species on a 1m grid.

%	Species	Common Name	Supply Size	
6%	Acer campestre +	Field Maple	600-800mm	1+1 B
5%	Carpinus betulus +	Hornbeam	600-800mm	1+1 OG
10%	Corylus avellana #	Hazel	600-800mm	1u1 B
20%	Crataegus monogyna #	Hawthorn	600-800mm	1+1 B
5%	Ilex aquifolium #	Holly	400-600mm	2L
5%	Ligustrum vulgare #	Privet	400-600mm	1+1 OG
5%	Prunus avium	Cherry	600-800mm	1+1 OG
5%	Prunus spinosa #	Blackthorn	600-800mm	1+1 B
5%	Pinus sylvestris #	Scots pine	400-600mm	2L
10%	Salix alba +	White Willow	600-800mm	1+1 B
6%	Sorbus aucuparia +	Rowan	600-800mm	1+1 B
5%	Tilia x europaea +	Common Lime	600-800mm	1+1 OG
6%	Quercus robur +	Oak	400-600mm	1+1 OG

Feathered Trees - Well furnished with lateral roots to the base

%	Species	Common Name	Supply Size	
2%	Acer campestre #	Field Maple	1.8-2.1m height	Bare rooted (wrapped)
2%	Betula pendula #	Birch	1.8-2.1m height	Bare rooted (wrapped)
3%	Quercus robur #	Oak	1.8-2.1m height	Bare rooted (wrapped)

PROPOSED THICKET MIX PLANTING
Where thicket is planted next to a hard surface/kerb/fence, it should be positioned 1m from the edge. Planted in groups of 7-15 of the same species on a 1.0m grid.

%	Species	Common Name	Supply size	
10%	Acer campestre +	Field Maple	600-800mm	1+1 OG
5%	Betula pendula +	Birch	600-800mm	1+1 OG
10%	Corylus avellana #	Hazel	600-800mm	1+1 OG
5%	Cornus sanquinea #	Dogwood	400-600mm	2L
5%	Crataegus laevigata #	Midland thorn	600-800mm	1+1 OG
10%	Crataegus monogyna #	Hawthorn	600-800mm	1+1 OG
5%	Ilex aquifolium #	Holly	600-800mm	3L
5%	Malus sylvestris #	Crab apple	600-800mm	1+1 OG
10%	Prunus avium +	Cherry	600-800mm	1+1 OG
10%	Prunus spinosa #	Blackthorn	600-800mm	1+1 OG
5%	Rosa arvenis #	Field Rose	600-800mm	1+1 OG
5%	Rhamnus cathartica #	Buckthorn	600-800mm	1+1 OG
5%	Salix caprea +	Goat Willow	600-1200mm	0+1 OG
5%	Sambucus nigra #	Elderberry	600-800mm	1+1 OG
5%	Viburnum opulus #	Guelder Rose	600-800mm	1+1 OG

PROPOSED ORNAMENTAL SHRUB PLANTING
(*300mm depth of topsoil*)

Ultimate plant height is above 1m.

Species	Supply Size	Pot Size	Spacing
Cornus alba 'Sibirica'	400-600mm	3L	600mm cts
Cornus stolonifera 'Flaviramea'	600-800mm	3L	600mm cts
Corylus avellana	600-800mm	OG	600mm cts
Corylus maxima 'Purpurea'	400-600mm	3L	750mm cts
Photinia fraseri 'Red Robin'	400-600mm	3L	750mm cts
Pyracantha 'Saphyr Red'	400-600mm	3L	600mm cts
Viburnum x burkwoodi	300-400mm	3L	600mm cts

Ultimate plant height is below 1m.

Species	Supply Size	Pot Size	Spacing
Cotoneaster dammeri 'Coral Beauty'	400-600mm	3L	500mm cts
Berginia cordifolia 'Silver Light'	150-200mm	2L	450mm cts
Escallonia 'Red Dream'	300-400mm	3L	500mm cts
Euonymus 'Emerald 'n' Gold'	200-300mm	2L	500mm cts
Hebe pinguifolia 'Sutherlandii'	200-300mm	3L	500mm cts
Lonicera nitida 'Maygreen'	300-400mm	2L	500mm cts
Luzula sylvatica	150-200mm	2L	500mm cts
Persicaria affinis 'Darjeeling Red'	150-200mm	2L	450mm cts
Potentilla dahurnica 'Abbotswood'	300-400mm	3L	500mm cts
Prunus laurocerasus 'Cherry Brandy'	300-400mm	3L	500mm cts
Rosa 'Kent'	300-400mm	3L	450mm cts
Spiraea 'Gold Mound'	300-400mm	3L	500mm cts
Stephenandra incise 'Crispa'	300-400mm	3L	500mm cts

PROPOSED AMENITY GRASS AREAS
(*150mm depth of topsoil*)

PROPOSED ECOLOGICAL GRASSLAND AREAS
(*150mm depth of topsoil*)

TYPICAL BOUNDARY SECTIONS

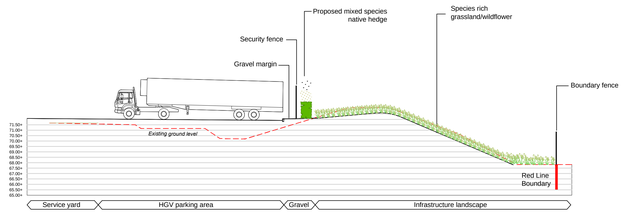
RED LINE BOUNDARY

PROPOSED SECURITY FENCE
All to architects details

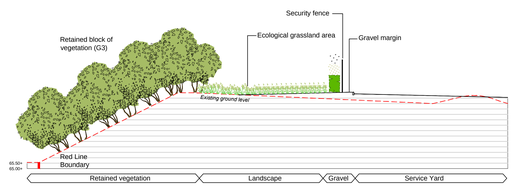
Approximate planting after 8-12 years growth

Approximate planting after 5-8 years growth

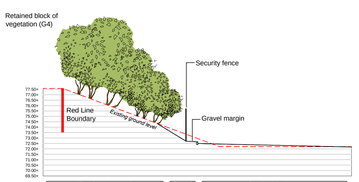
Approximate planting after 1-5 years growth



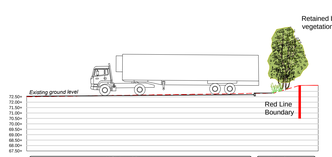
SECTION A-A 1:200



SECTION B-B 1:200



SECTION C-C 1:200



SECTION D-D 1:200

REV		
REV B	Drawing updated in line with latest GA plan	02/11/2021 MB
REV A	Minor amendments following client review	28/10/2021 MH
REV NOTE		DATE AUTH

BARRY CHINN associates
Landscape Architects

CLIENT
MULLBERRY LOGISTICS PARK DONCASTER LIMITED

PROJECT
TETRON POINT, WILLIAM NADIN WAY, SWADLINCOTE

DRAWING
LANDSCAPE CONCEPT PLAN

CONTRACT	2222-21		DRG NO. 02
DATE	29-09-21	DRAWN MAB	
ISSUE	PLANNING	CHECKED MAB	
SCALE	1:750	ORIG SHEET A0	REV B
CAD FILE	2222-21-02.dwg		

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