

DESIGN RISK: PROJECT-SPECIFIC
SIGNIFICANT RISKS

#	Hazard/Risk	Mitigation/ Residual Risk
1	-	-
2	-	-
3	-	-
4	-	-
5	-	-

KEY - SOFT LANDSCAPING

- Grass
- Proposed shrub mix
- Existing hedge
- Proposed native hedge
- Existing vegetation
- Proposed tree heavy standard 12-14cm girth
- Proposed tree extra heavy standard 14-16cm girth
- Proposed woodland mix
- Proposed wildflower
- Embankments
- Existing PROW unaffected
- Existing PROW to be diverted / stopped up
- Proposed PROW
- Controlled footpath / access for VOSA
- Proposed permissive PROW

EP1 - Pond Edge Mixture

Wildflowers	Latin Name
%	Achillea millefolium
	Agrimonia eupatoria
	Angelica sylvestris
	Centaurea nigra
	Chenopodium temulum
	Crucaria lasiocarp
	Dipsacus fulvum
	Filipendula ulmaria
	Gallium album - (Gallium mollugo)
	Gallium verum
	Leucanthemum vulgare
	Lycium spicatum
	Malva moschata
	Plantago lanceolata
	Rumex acetosa
	Silvaum silvum
20	
Grasses	Latin Name
%	Agrostis capillaris
	Anthraxanthum odoratum
	Bromo media
	Cynosurus cristatus
	Deschampsia cespitosa
	Festuca rubra
80	

*Sow at 6g/m2

EM4 - Meadow Mixture for Clay Soils

Wildflowers	Latin Name
%	2.5 Agrimonia eupatoria
	0.1 Angelica sylvestris
	1.5 Betonica officinalis - (Stachys officinalis)
	3 Centaurea nigra
	1.5 Filipendula ulmaria
	0.2 Leonardus hispidus
	1 Leucanthemum vulgare
	0.5 Lotus corniculatus
	1 Malva moschata
	2.5 Plantago lanceolata
	0.2 Primula veris
	3 Prunella vulgaris
	0.5 Ranunculus acris
	0.5 Silvaum silvum
	3 Vicia cracca
20	
Grasses	Latin Name
%	10 Agrostis capillaris
	2 Anthoxanthum odoratum
	5 Bromo media
	2 Carex flacca
	35 Cynosurus cristatus
	24 Festuca rubra
	2 Trisetum
80	

*Sow at 6g/m2

Woodland Mix

63	No. Acer campestre
88	No. Acer pseudoplatanus
63	No. Alnus glutinosa
88	No. Betula pendula
377	No. Corylus avellana
51	No. Crataegus monogyna
88	No. Fraxinus alnus
88	No. Ilex aquifolium
63	No. Malus sylvestris
63	No. Prunus avium
63	No. Prunus padus
63	No. Prunus spinosa
126	No. Quercus petraea
13	No. Rosa canina
63	No. Viburnum opulus

Planting Schedule - Green Infrastructure Zone B

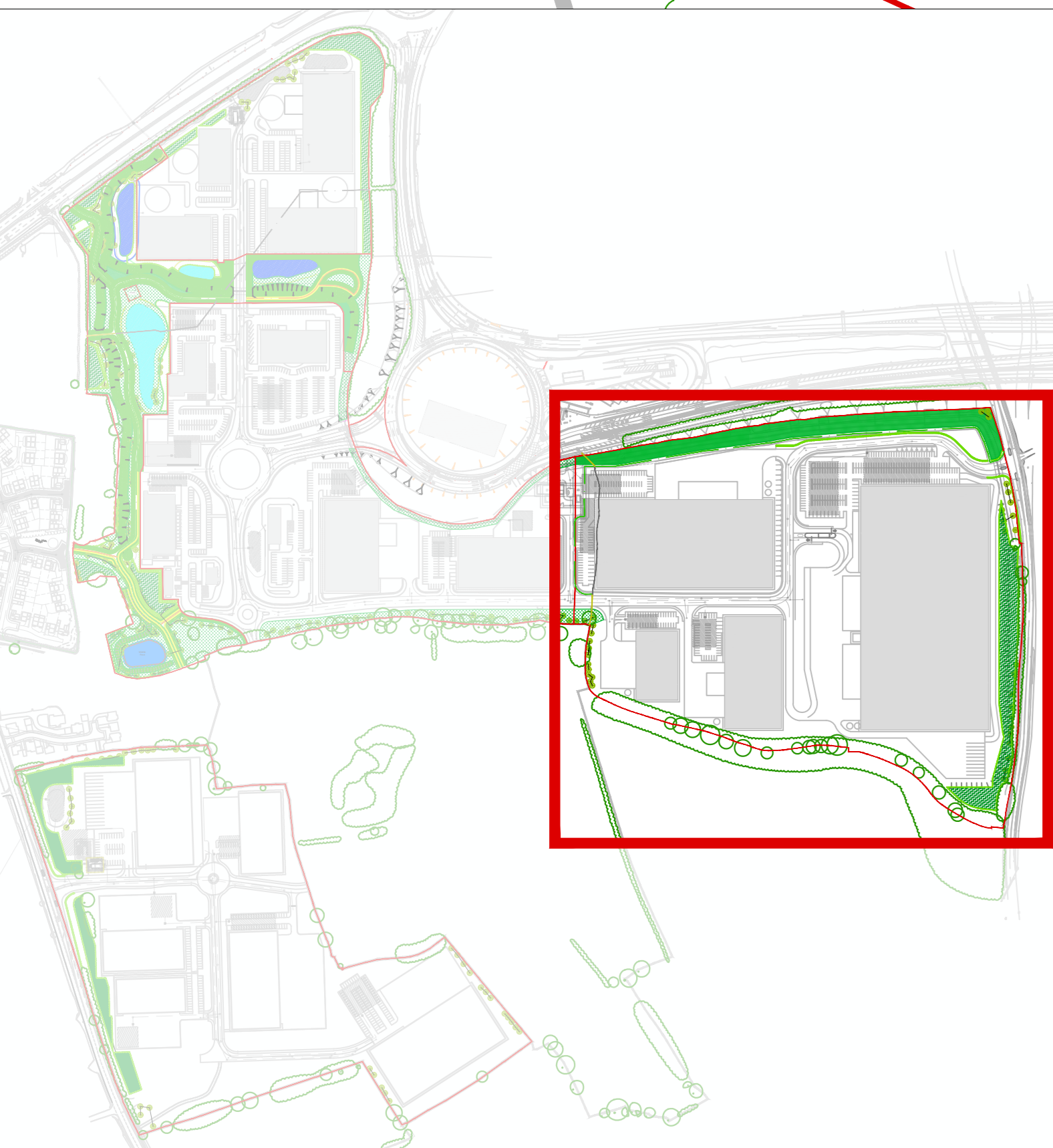
Trees				
Number	Species	Girth	Specification	
6-	Betula pendula	14-16cm	Extra Heavy Standard	
3-	Populus tremula	14-16cm	Extra Heavy Standard	
7-	Prunus avium	14-16cm	Extra Heavy Standard	
11-	Quercus robur	14-16cm	Extra Heavy Standard	
6-	Tilia cordata	14-16cm	Extra Heavy Standard	
3-	Tilia cordata 'Green Spire'	14-16cm	Extra Heavy Standard	
Total :36-				

Native Hedge

Number	Abbreviation	Species	Density	Percentage Contribution
198-	Cmo	Crataegus monogyna	1.5Ctr	80%
51-	ia	Ilex aquifolium	1.5Ctr	20%
Total :249-				

Woodland Mix

Number	Abbreviation	Species	Specification	Density	Percentage Contribution
63-	Ac	Acer campestre	2Ctr	5%	
38-	Apr	Acer pseudoplatanus	2Ctr	3%	
63-	Agf	Alnus glutinosa	2Ctr	3%	
88-	Bp	Betula pendula	2Ctr	7%	
377-	Cav	Corylus avellana	2Ctr	30%	
51-	Cmo	Crataegus monogyna	2Ctr	4%	
63-	FRAAL	Frangula alnus	2Ctr	5%	
88-	ia	Ilex aquifolium	2Ctr	7%	
38-	Msv	Malus sylvestris	2Ctr	3%	
63-	Pav	Prunus avium	2Ctr	5%	
63-	Ppa	Prunus padus	2Ctr	5%	
63-	Psp	Prunus spinosa	2Ctr	5%	
126-	Ope	Quercus petraea	Locate to edges	2Ctr	10%
13-	Rca	Rosa canina	Locate to edges	2Ctr	1%
63-	Vop	Viburnum opulus	Locate to edges	2Ctr	5%
Total :1260-					



FOR PLANNING

Rev.	Date	Comments	MS	MS
A	21.12.22	Updates to PROW		

Drawn | MS
Checked | MS

SMEEDEN FOREMAN

Landscape Architecture • Ecology • Arboriculture

Project: Lancashire Central
Title: Landscape Proposals
Green Infrastructure Zone B

Project No.	Drawing No.	Date
SF 3236	LL05	22.11.22

Scale: 1:500 @ A0
Drawn by: MS
Checked by: MS

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