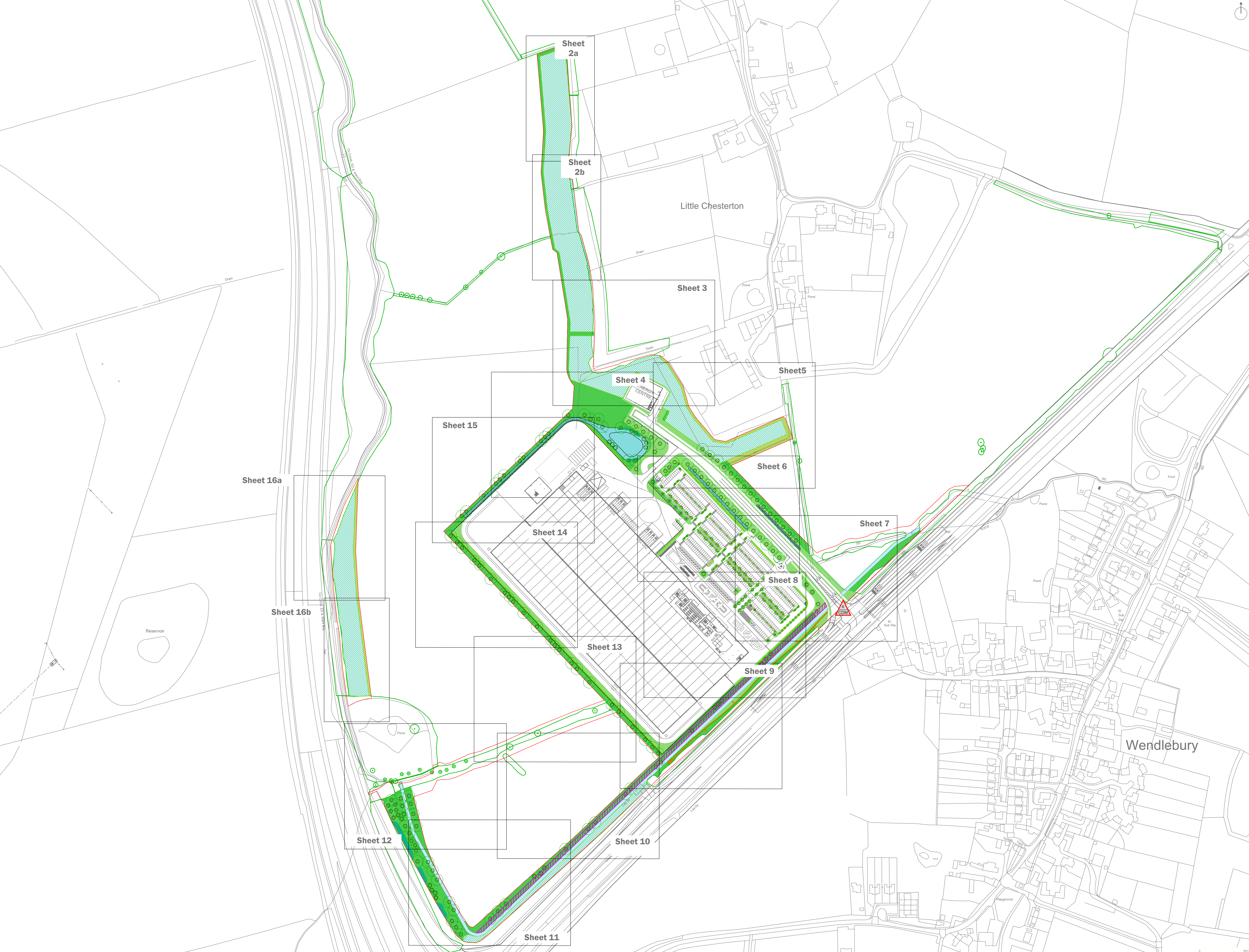


Appendix EDP 1
Detailed Landscape Proposals
(edp2425_d017f 18 October 2022 LTj/BC)

This page has been left blank intentionally



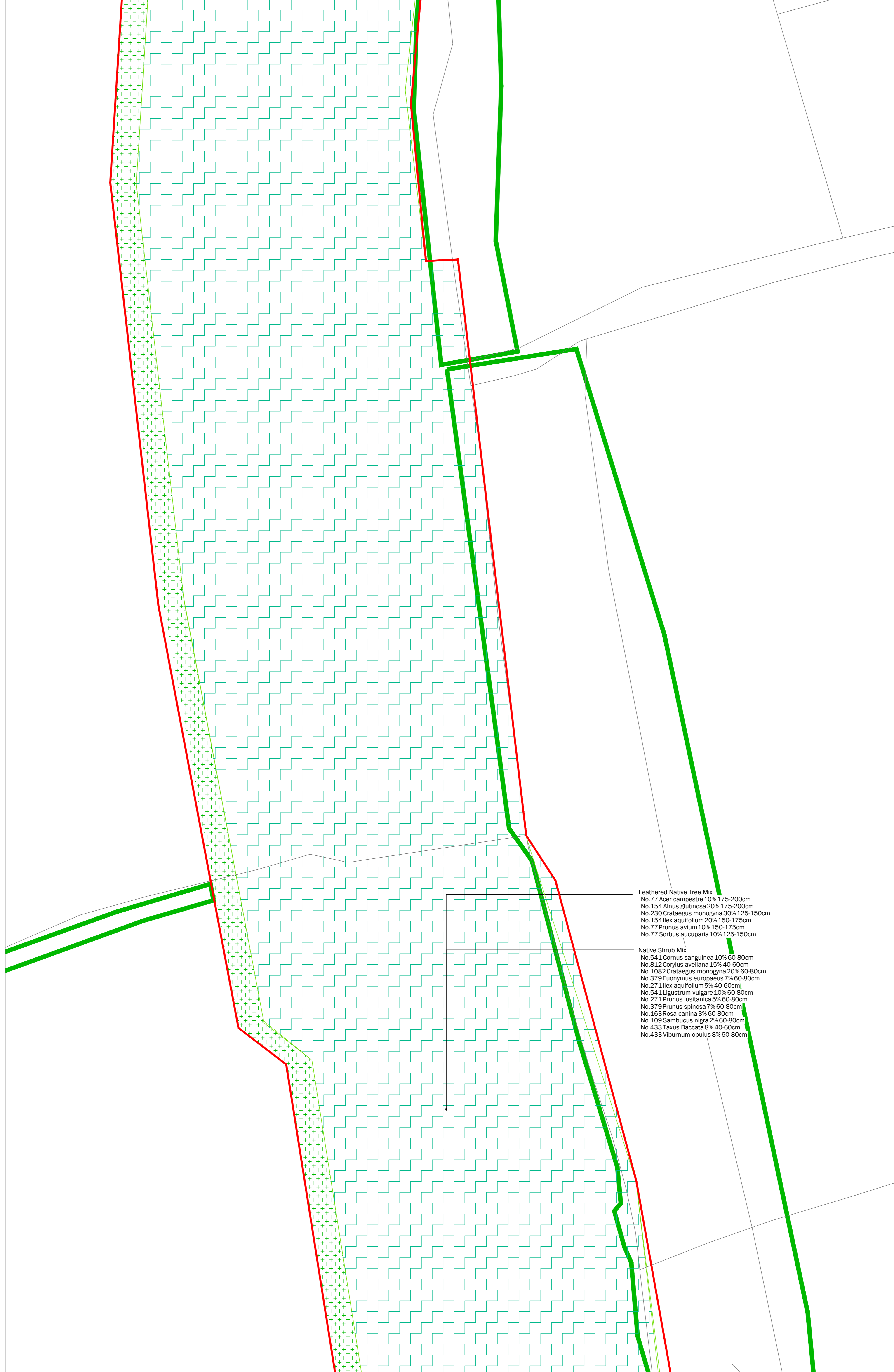
- A CDM** A risk assessment has been carried out on this design. Residual risks following this process are listed below. A copy of the full Design Risk Register is also available on request from EDP.
1. Soft landscaping implementation within a construction environment (across the site);
 2. Installing trees (across the site);
 3. Water bodies (retention ponds and swales);
 4. Working within close proximity of underground services;
 5. Planting on slopes; and
 6. Working within close proximity of highways.
- For further guidance, refer to HSE Construction (Design and Management) Regulations 2015.

This drawing is to be read in conjunction with all other drawings and specifications within the package.
 Proposed drawings have been prepared for design development and construction purposes only.
 All dimensions in millimetres unless otherwise specified.
 An A3 scale of this drawing, unless otherwise stated, shall be used for construction purposes.
 Working drawings shall not be used for construction or safety for any other than the construction of the proposed works.
 The drawing must not be copied or used in whole or part without prior written permission from EDP.

purpose of issue	PLANNING	18-10-2022	LH
T Ecological Buffer Area, Tree Trail	18-10-2022	LH	
Amended	06-07-2022	LCH	
	01-07-2022	LCH	
rev / description	date	by	

client
Trifax Symmetry Ltd and Siemens Healthineers
 project title
Symmetry Park, Oxford North

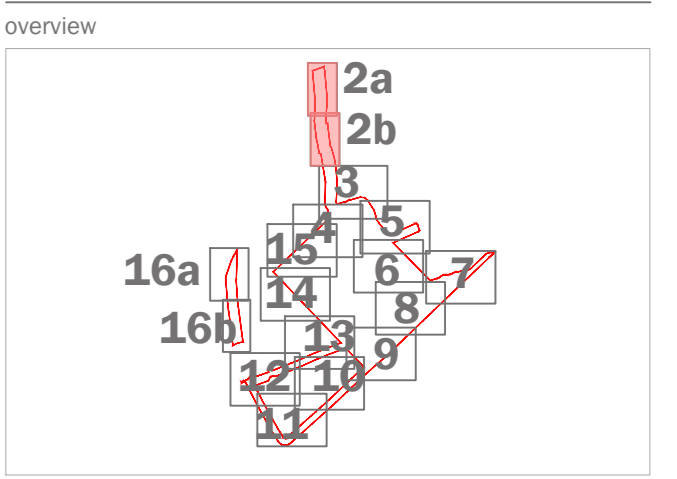
drawing title	Detailed Landscape Proposals	Sheet 1 of 17
date	18 OCTOBER 2022	drawn by LH
drawing number	edp2425_00171	checked BC
scale	1:1500 @ A0	QA RB



- Feathered Native Tree Mix**
 No.77 Acer campestre 10% 175-200cm
 No.154 Alnus glutinosa 20% 175-200cm
 No.239 Crataegus monogyna 30% 125-150cm
 No.154 Ilex aquifolium 20% 150-175cm
 No.77 Prunus avium 10% 150-175cm
 No.77 Sorbus aucuparia 10% 125-150cm
- Native Shrub Mix**
 No.541 Cornus sanguinea 10% 60-80cm
 No.812 Corylus avellana 15% 40-60cm
 No.1082 Crataegus monogyna 20% 60-80cm
 No.379 Eucrymrus europaeus 7% 60-80cm
 No.271 Ilex aquifolium 5% 40-60cm
 No.541 Ligustrum vulgare 20% 60-80cm
 No.271 Prunus lusitana 2% 60-80cm
 No.379 Prunus spinosa 7% 60-80cm
 No.163 Rosa canina 3% 60-80cm
 No.109 Sambucus nigra 2% 60-80cm
 No.433 Taxus Baccata 8% 40-60cm
 No.433 Viburnum opulus 8% 60-80cm

- Site boundary
- Existing Trees and Tree Groups to be Retained
Refer to the Arboricultural Report
- Existing Hedgerows to be Retained
Refer to the Arboricultural Report
- Proposed Tree Planting
- Proposed Hedgerow Planting
- Proposed Turf
Product: Mediation Turf or similar
Supplier: Robben
- Proposed Flowering Lawn Mixture
Product: E13 Flowering Lawn Mixture
Supplier: Emerygry Seeds
Sowing rate: 4g/m²
- Proposed Species-Rich Meadow Grass
Product: E34 Basic General Purpose Meadow Mixture
Supplier: Emerygry Seeds
Sowing rate: 4g/m²
- Proposed Tussock Grass Mixture
Product: E620 Tussock Grass Mixture
Supplier: Emerygry Seeds
Sowing rate: 5g/m²
- Proposed Hedgerow Grass Mixture
Product: E13 Hedgerow Mixture
Supplier: Emerygry Seeds
Sowing rate: 5g/m²
- Proposed Ornamental Planting
- Proposed Bulb Planting
- Proposed Native Swathe Planting
- Proposed Native Feathered Tree and Shrub Mix
- Proposed Wetland Meadow Grass to Attenuation Basin
Product: E58 Meadow Grass Mixture for Wet Soils
Supplier: Emerygry Seeds
Sowing rate: 4g/m²
- Proposed Diverted Watercourse
Refer to Engineers drawings for details
- Extent of Structural Soil/ Underground Crate System
To ensure required rooting volumes for tree planting
- Proposed Gravel for Maintenance Access
- Proposed Footpath
Graded gravel footpath with timber edging. No dig construction
- Proposed Boundary Fenceline
Refer to Architects drawings for details
- Proposed Trim Trail
Indicative locations of trim trail/ outdoor fitness equipment along proposed trim trail route
- Proposed Earth Mounding
With max 2:1 side-slopes
- Proposed Root Barriers
Product: Rootbar Barrier (depths to be confirmed by Engineer)
Supplier: GreenBlue Urban or similar approved
- Ecological Buffer Zone
5m buffer from Wendlebury Brook

- A risk assessment has been carried out on this design. Residual risks following this process are listed below. A copy of the full Design Risk Register is also available on request from EDP.
- Soft landscaping implementation within a construction environment (across the site);
 - Installing trees (across the site);
 - Water bodies (attenuation ponds and swales);
 - Working within close proximity of underground services;
 - Planting on slopes; and
 - Working within close proximity of highways.
- For further guidance, refer to HSE Construction Design and Management Regulations 2013.



This drawing is to be read in conjunction with all other drawings and specifications within the package.
 Please ensure that you have read the full design and specification pack before starting any work.
 All dimensions are in millimetres unless otherwise specified.
 All work shall be done in accordance with the current British Standards.
 All work shall be done in accordance with the current British Standards.
 The drawing shall be used in accordance with the current British Standards.
 The drawing shall be used in accordance with the current British Standards.

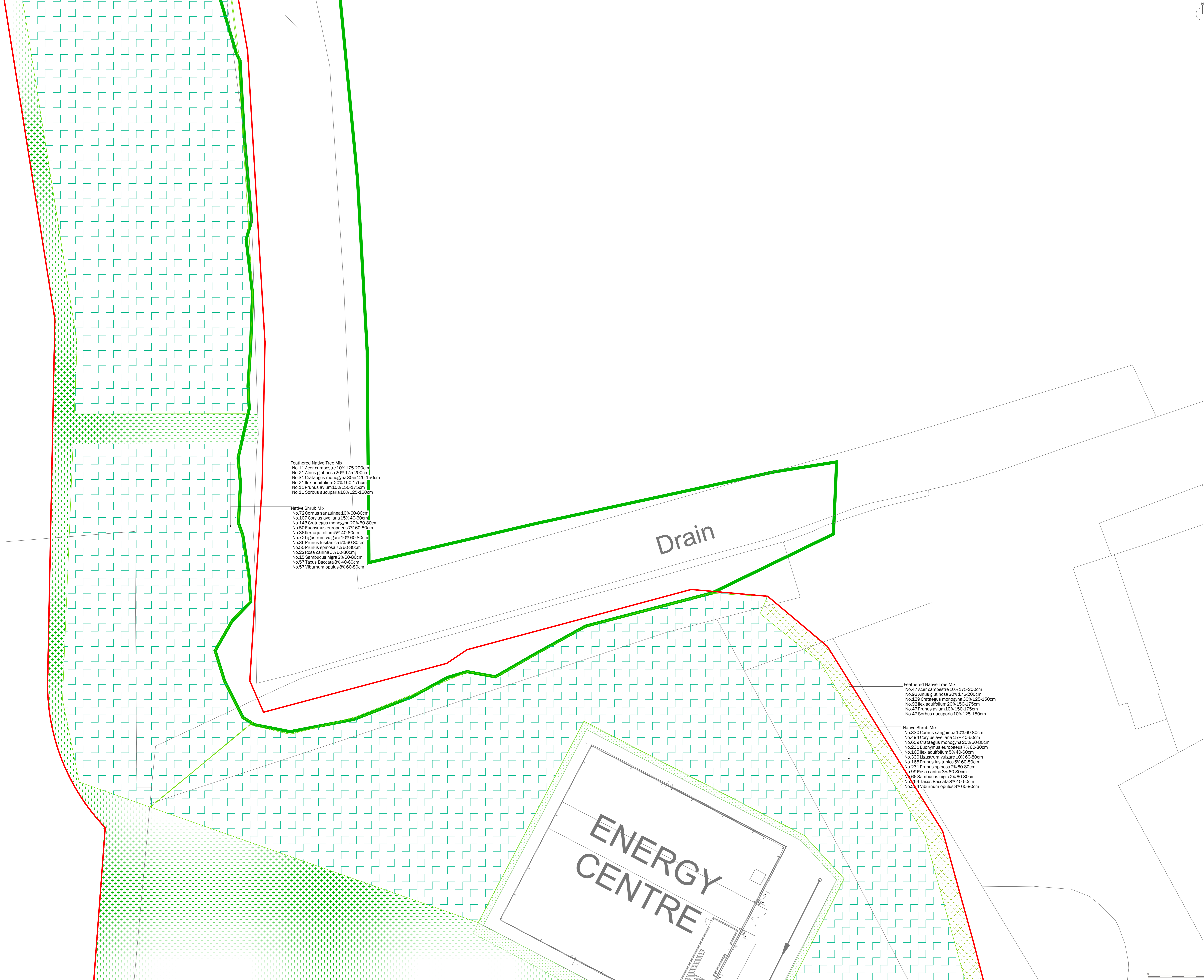
purpose of issue	PLANNING	18-10-2022	LH
1	Ecological Buffer Advice, Trim Trail	18-10-2022	LH
2	Amended	06-07-2022	LCH
3		01-07-2022	LCH
4			
rev / description	date	by	

client
TriTax Symmetry Ltd and Siemens Healthineers

project title
Symmetry Park, Oxford North

drawing title
Detailed Landscape Proposals

date	18 OCTOBER 2022	drawn by	LH
drawing number	edp2425_00171	checked	BC
scale	1:200 @ A0	QA	RB



Feathered Native Tree Mix
 No.11 Acer campestre 10% 175-200cm
 No.21 Alnus glutinosa 20% 175-200cm
 No.31 Crataegus monogyna 30% 125-150cm
 No.21 Ilex aquifolium 20% 150-175cm
 No.11 Prunus avium 10% 150-175cm
 No.11 Sorbus aucuparia 10% 125-150cm

Native Shrub Mix
 No.72 Cornus sanguinea 10% 60-80cm
 No.107 Corylus avellana 15% 40-60cm
 No.143 Crataegus monogyna 20% 60-80cm
 No.50 Euonymus europaeus 7% 60-80cm
 No.36 Ilex aquifolium 5% 40-60cm
 No.72 Ligustrum vulgare 10% 60-80cm
 No.36 Prunus lusitana 5% 60-80cm
 No.50 Prunus spinosa 7% 60-80cm
 No.22 Rosa canina 3% 60-80cm
 No.15 Sambucus nigra 2% 60-80cm
 No.57 Taxus Baccata 8% 40-60cm
 No.57 Viburnum opulus 8% 60-80cm

Feathered Native Tree Mix
 No.47 Acer campestre 10% 175-200cm
 No.93 Alnus glutinosa 20% 175-200cm
 No.139 Crataegus monogyna 30% 125-150cm
 No.93 Ilex aquifolium 20% 150-175cm
 No.47 Prunus avium 10% 150-175cm
 No.47 Sorbus aucuparia 10% 125-150cm

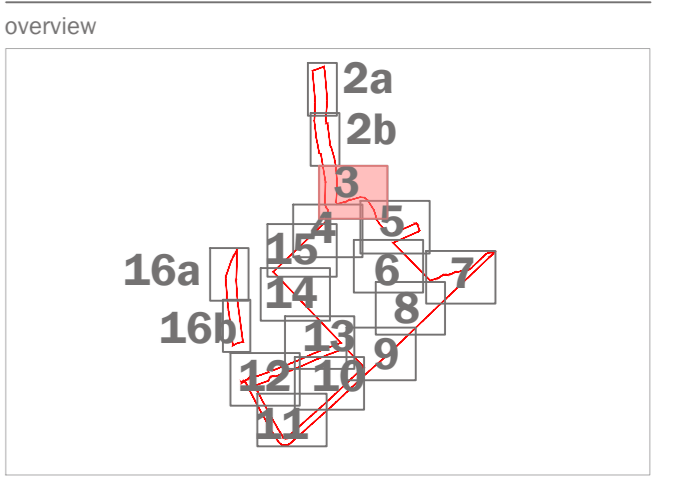
Native Shrub Mix
 No.330 Cornus sanguinea 10% 60-80cm
 No.494 Corylus avellana 15% 40-60cm
 No.659 Crataegus monogyna 20% 60-80cm
 No.231 Euonymus europaeus 7% 60-80cm
 No.185 Ilex aquifolium 5% 40-60cm
 No.330 Ligustrum vulgare 10% 60-80cm
 No.185 Prunus lusitana 5% 60-80cm
 No.231 Prunus spinosa 7% 60-80cm
 No.99 Rosa canina 3% 60-80cm
 No.66 Sambucus nigra 2% 60-80cm
 No.64 Taxus Baccata 8% 40-60cm
 No.264 Viburnum opulus 8% 60-80cm

- Site boundary
- Existing Trees and Tree Groups to be Retained
Refer to the Arboricultural Report
- Existing Hedgerows to be Retained
Refer to the Arboricultural Report
- Proposed Tree Planting
- Proposed Hedgerow Planting
- Proposed Turf
Product: Mediation Turf or similar
Supplier: Robson
- Proposed Flowering Lawn Mixture
Product: ELS Flowering Lawn Mixture
Supplier: Emonggy Seeds
Sowing rate: 4g/m²
- Proposed Species-Rich Meadow Grass
Product: EMA Basic General Purpose Meadow Mixture
Supplier: Emonggy Seeds
Sowing rate: 4g/m²
- Proposed Tussock Grass Mixture
Product: EGD Tussock Grass Mixture
Supplier: Emonggy Seeds
Sowing rate: 5g/m²
- Proposed Hedgerow Grass Mixture
Product: EHS Hedgerow Mixture
Supplier: Emonggy Seeds
Sowing rate: 5g/m²
- Proposed Ornamental Planting
- Proposed Bulb Planting
- Proposed Native Swathe Planting
- Proposed Native Feathered Tree and Shrub Mix
- Proposed Wetland Meadow Grass to Attenuation Basin
Product: ESB Meadow Grass Mixture for Wet Soils
Supplier: Emonggy Seeds
Sowing rate: 4g/m²
- Proposed Diverted Watercourse
Refer to Engineers drawings for details
- Extent of Structural Soil/ Underground Crate System
to ensure required rooting volumes for tree planting
- Proposed Gravel for Maintenance Access
- Proposed Footpath
Bespoke gravel footpaths with timber edging. No-tie construction
- Proposed Boundary Fenceline
Refer to Architects drawings for details
- Proposed Trim Trail
Indicative locations of trim trail/ outdoor fitness equipment along proposed trim trail route
- Proposed Earth Mounding
with max 2:1 side slopes
- Proposed Root Barriers
Product: Root Barrier (depths to be confirmed by Engineers)
Supplier: GreenBlue Urban or similar approved
- Ecological Buffer Zone
5m buffer from Wendlebury Brook

A risk assessment has been carried out on this design. Residual risks following this process are listed below. A copy of the full Design Risk Register is also available on request from EDP.

- Soft landscaping implementation within a construction environment (across the site);
- Installing trees (across the site);
- Water bodies (attenuation ponds and swales);
- Working within close proximity of underground services;
- Planting on slopes; and
- Working within close proximity of highways.

For further guidance, refer to HSE Construction Design and Management Regulations 2015.



This drawing is to be read in conjunction with all other drawings and specifications within the package.
 Proposed drawings have been prepared on the basis of the information provided and the client's instructions.
 All dimensions are in millimetres unless otherwise specified.
 An electronic copy of this drawing, including all amendments, is available on the project website.
 EDP shall have no responsibility or liability for any loss or damage to any property or equipment caused by the use of this drawing.
 The drawing must be used in accordance with the terms and conditions of the contract.

purpose of issue		PLANNING
T	Ecological Buffer Access, Trim Trail	18-10-2022 LCH
A	Amended	06-07-2022 LCH
R		01-07-2022 LCH
rev	description	date
client		
Tritax Symmetry Ltd and Siemens Healthineers		
project title		
Symmetry Park, Oxford North		
drawing title		
Detailed Landscape Proposals		
date		18 OCTOBER 2022
drawing number		edp2425_00171
scale		1:200 @ A0
drawn by	LCH	
checked by	BC	
QA	RB	

Sheet 3 of 17

the environmental dimension partnership

Registered office: 01285 740427 www.edp.co.uk info@edp.co.uk

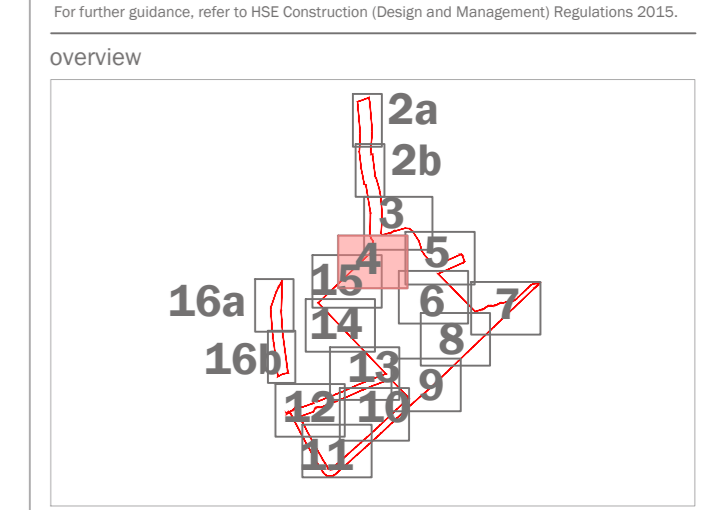


- Site boundary
- Existing Trees and Tree Groups to be Retained
Refer to the Arboricultural Report
- Existing Hedgerows to be Retained
Refer to the Arboricultural Report
- Proposed Tree Planting
- Proposed Hedgerow Planting
- Proposed Turf
Product: Mediation Turf or similar
Supplier: Robsam
- Proposed Flowering Lawn Mixture
Product: E13 Flowering Lawn Mixture
Supplier: Emongate Seeds
Sowing rate: 4g/m²
- Proposed Species-Rich Meadow Grass
Product: E14 Basic General Purpose Meadow Mixture
Supplier: Emongate Seeds
Sowing rate: 4g/m²
- Proposed Tussock Grass Mixture
Product: E10 Tussock Grass Mixture
Supplier: Emongate Seeds
Sowing rate: 5g/m²
- Proposed Hedgerow Grass Mixture
Product: E11 Hedgerow Mixture
Supplier: Emongate Seeds
Sowing rate: 5g/m²
- Proposed Ornamental Planting
- Proposed Bulb Planting
- Proposed Native Swathe Planting
- Proposed Native Feathered Tree and Shrub Mix
- Proposed Wetland Meadow Grass to Attenuation Basin
Product: E15 Meadow Grass Mixture for Wet Soils
Supplier: Emongate Seeds
Sowing rate: 4g/m²
- Proposed Diverted Watercourse
Refer to Engineers drawings for details
- Extent of Structural Soil/ Underground Crate System
to ensure required rooting volumes for tree planting
- Proposed Gravel for Maintenance Access
- Proposed Footpath
Gravel gravel footpath with timber edging, no-tie construction
- Proposed Boundary Fencing
Refer to Architects drawings for details
- * Proposed Trim Trail
indicate locations of trim trail/ outdoor fitness equipment along proposed trim trail route
- Proposed Earth Mounding
with max 2:1 side-slope
- Proposed Root Barriers
Product: Rootbar Barrier (depths to be confirmed by Engineer)
Supplier: GreenBlue Urban or similar approved
- Ecological Buffer Zone
5m buffer from Wendlebury Brook

CDM
A risk assessment has been carried out on this design. Residual risks following this process are listed below. A copy of the full Design Risk Register is also available on request from EDP.

- Soft landscaping implementation within a construction environment (across the site);
- Installing trees (across the site);
- Water bodies (attenuation ponds and swales);
- Working within close proximity of underground services;
- Planting on slopes; and
- Working within close proximity of highways.

For further guidance, refer to HSE Construction Design and Management Regulations 2015.



This drawing is to be read in conjunction with all other drawings and specifications within the package.
This drawing has been prepared by EDP Design and Management in accordance with the contract.
All dimensions are in millimetres unless otherwise specified.
The client is responsible for the accuracy of the information provided to EDP.
EDP shall not be responsible for any errors or omissions in this drawing or any other drawings or specifications.
The drawing shall be used only for the purposes for which it was prepared and shall not be used for any other purpose without the written consent of EDP.

purpose of issue **PLANNING** 18-10-2022 LCH

1 Ecological Buffer Advice, Trim Trail 18-10-2022 LCH

2 Amended 06-07-2022 LCH

3 01-07-2022 LCH

4 01-07-2022 LCH

rev description date by

client
Trifox Symmetry Ltd and Siemens Healthineers

project title
Symmetry Park, Oxford North

drawing title
Detailed Landscape Proposals

date 18 OCTOBER 2022 drawn by LCH

drawing number edp2425_60171 checked BC

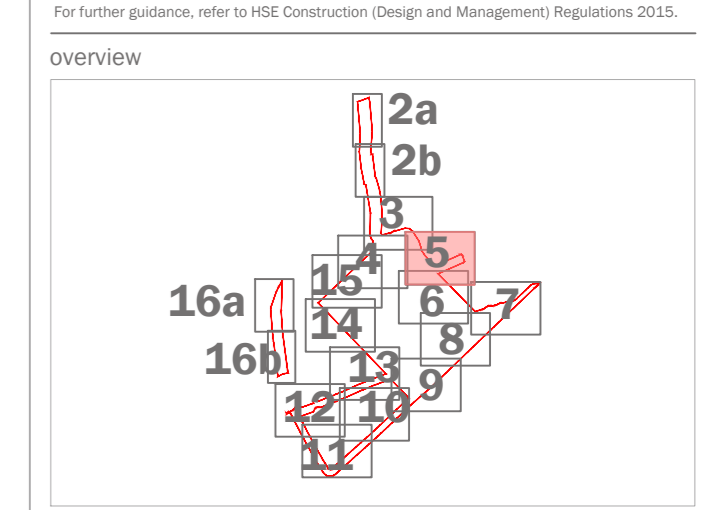
scale 1:200 @ A0 QA RB



- Feathered Native Tree Mix**
 No. 47 Acer campestre 10% 175-200cm
 No. 93 Alnus glutinosa 20% 175-200cm
 No. 139 Crataegus monogyna 30% 125-150cm
 No. 93 Ilex aquifolium 20% 150-175cm
 No. 47 Prunus avium 10% 150-175cm
 No. 47 Sorbus aucuparia 10% 125-150cm
- Native Shrub Mix**
 No. 320 Cornus sanguinea 10% 60-80cm
 No. 494 Corylus avellana 15% 40-60cm
 No. 659 Crataegus monogyna 20% 60-80cm
 No. 231 Eucornus europaeus 7% 60-80cm
 No. 165 Ilex aquifolium 5% 40-60cm
 No. 330 Ligustrum vulgare 10% 60-80cm
 No. 165 Prunus lusitanica 5% 60-80cm
 No. 231 Prunus spinosa 7% 60-80cm
 No. 99 Rosa canina 3% 60-80cm
 No. 66 Sambucus nigra 2% 60-80cm
 No. 64 Taxus baccata 8% 40-60cm
 No. 64 Viturnum opulus 8% 60-80cm

- Site boundary
- Existing Trees and Tree Groups to be Retained
Refer to the Arboricultural Report
- Existing Hedgerows to be Retained
Refer to the Arboricultural Report
- Proposed Tree Planting
- Proposed Hedgerow Planting
- Proposed Turf
Product: Medallion Turf or similar
Supplier: Robson
- Proposed Flowering Lawn Mixture
Product: E1 Flowering Lawn Mixture
Supplier: Emongate Seeds
Sowing rate: 4g/m²
- Proposed Species-Rich Meadow Grass
Product: EM3 Basic General Purpose Meadow Mixture
Supplier: Emongate Seeds
Sowing rate: 4g/m²
- Proposed Tussock Grass Mixture
Product: E620 Tussock Grass Mixture
Supplier: Emongate Seeds
Sowing rate: 5g/m²
- Proposed Hedgerow Grass Mixture
Product: E13 Hedgerow Mixture
Supplier: Emongate Seeds
Sowing rate: 5g/m²
- Proposed Ornamental Planting
- Proposed Bulb Planting
- Proposed Native Swards Planting
- Proposed Native Feathered Tree and Shrub Mix
- Proposed Wetland Meadow Grass to Attenuation Basin
Product: E68 Meadow Grass Mixture for Wet Soils
Supplier: Emongate Seeds
Sowing rate: 4g/m²
- Proposed Diverted Watercourse
Refer to Engineers drawings for details
- Extent of Structural Soil/ Underground Crate System
To ensure required rooting volumes for tree planting
- Proposed Gravel for Maintenance Access
- Proposed Footpath
Bridged gravel footpath with timber edging. No-tie construction
- Proposed Boundary Fencing
Refer to Architects drawings for details
- Proposed Trim Trail
Indicative locations of trim trail/ outdoor fitness equipment along proposed trim trail route
- Proposed Earth Mounding
With max. 2.1 slope ratio
- Proposed Root Barriers
Product: Rootbar Barrier (to be confirmed by Engineer)
Supplier: GreenBlue Urban or similar approved
- Ecological Buffer Zone
5m buffer from Wendesbury Brook

- A risk assessment has been carried out on this design. Residual risks following this process are listed below. A copy of the full Design Risk Register is also available on request from EDP.
1. Soft landscaping implementation within a construction environment (across the site).
 2. Installing trees (across the site).
 3. Water bodies (attenuation ponds and swales).
 4. Working within close proximity of underground services.
 5. Planting on slopes and.
 6. Working within close proximity of highways.
- For further guidance, refer to HSE Construction (Design and Management) Regulations 2015.



purpose of issue **PLANNING**

rev	description	date	by
1	Approved	18-10-2022	LCH
2		06-07-2022	LCH
3		01-07-2022	LCH

client
Trifax Symmetry Ltd and Siemens Healthineers

project title
Symmetry Park, Oxford North

drawing title
Detailed Landscape Proposals

date **18 OCTOBER 2022** drawn by **LTI** Sheet 5 of 17

drawing number **edp2425_60171** checked by **BC**

scale **1:200 @ A0** QA **RB**

the environmental dimension partnership

Registered office: 01285 740427 www.edp-uk.co.uk info@edp-uk.co.uk