



N

Site Boundary

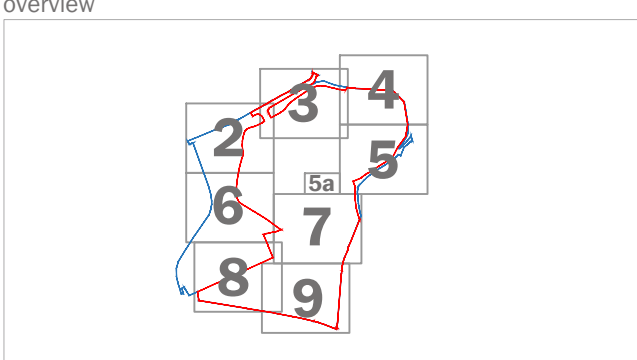
Land under the Control of the Applicant

7

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 (attenuation basins and pond);
4. Working within close proximity of underground services (across the site);
5. Works adjacent to existing highways (across the site);
6. Works near to existing PtoWs (across the site);
7. Construction of gravel and hoggan paths (across the site).
- For further guidance, refer to HSE Construction (Design and Management) Regulations 2015.



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purpose of issue	PLANNING		
e Updated to latest building layout	29-04-2024	NW	
d Replacement trees, additional tree planting to south & revised red line	29-04-2024	NW	
- Original	05-05-2023	sRP	
rev	description	date	by

client

Ark Data Centres

project title

Proposed Extension of Spring Park Data Centre Campus - Land South of Westwells Road, Neston, Corsham

drawing title

Detailed Soft Landscape Plan

date	29 APRIL 2024	drawn by	sRP
drawing number	edp7897_d021e	checked	CMY
scale	1:1000 @ A1	QA	RBa

edp

the environmental dimension partnership

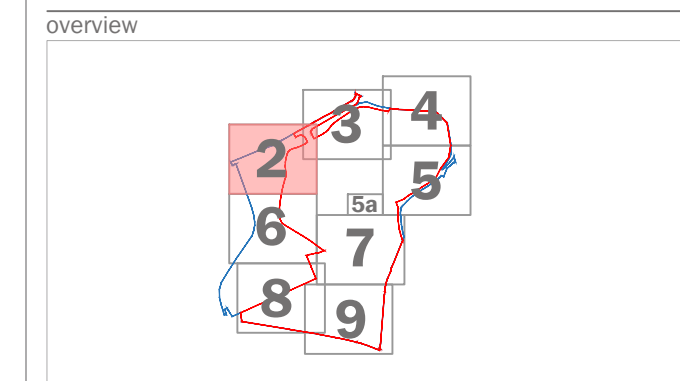
Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk



Final alignment of PROW diversion to be agreed on site to avoid tree stems

5250

- Site Boundary
- Land under the Control of the Applicant
- Existing Trees, Tree Groups and Scrub to be Retained
Refer to the Arboricultural Report
- Existing Trees, Tree Groups and Scrub to be Removed
Refer to the Arboricultural Report
- Existing Grassland to be Retained
- Proposed Tree Planting
- Existing Grassland/Scrub Retained and Over-Seeded with Shade Tolerant Grass Mix
Product: EG9 Grass Mixture for Meadows and Woodland
Supplier: Emorsgate Seeds
Sowing rate: 4g/m²
- Proposed Mixed Native Hedgerow Planting
Topsoli Depth: 450mm
Mulch: Jute/Hessian Mulch Matt in BNG Area; Bark Mulch along Moor Green
- Proposed Native Thorny Scrub Planting
Topsoli Depth: 450mm
Mulch: Jute/Hessian Mulch Matts
- Proposed Native Feathered Tree and Understorey Shrub Mix
Topsoli Depth: 450mm
Mulch: Jute/Hessian Mulch Matts
Undersown with Shade-tolerant Grass/Wildflower Mix (Emorsgate EM1 @ 4g/m²)
- Proposed Earth Mounding
Max. 2 in 4 Gradients on Outer Faces
- Proposed Earth Mounding - Indicative Heights (Metres Above Ground Level, m AGL)
- Proposed Native Shrub Mix
Mulch: 75mm Bark Mulch
- Proposed Wetland Planting Mix
- Permanent Wet Areas - SuDS Basins and Proposed Wildlife Pond
- Proposed Close-Mown Grass
Product: Low Maintenance Fineturf
Supplier: Germinal
Sowing rate: 20g/m²
Topsoli Depth: 150mm
- Proposed Species-Rich Meadow Grass
Product: EM1 Basic General Purpose Meadow Mixture
Supplier: Emorsgate Seeds
Sowing rate: 4g/m²
Topsoli Depth: 150mm
- Proposed Wetland Meadow Grass to Attenuation Basins
Product: EGS Meadow Grass Mixture for Wet Soils
Supplier: Emorsgate Seeds
Sowing rate: 4g/m²
- Proposed Gravel Path
Tanalised Timber Edging - 25mm x 100mm
To be Laid Over a Weed Suppressant Membrane
- Proposed Dog-Proof Fence and Gate
Timber Post and Rail with Stocknetting
- Existing Public Footpaths
- Proposed Diversion of Public Footpaths
Hoggin surface (2m wide) to paths, requiring 'no-dig' construction techniques where paths lie within retained tree Root Protection Zones. Path to be aligned at least 2m from any tree stems.
- Possible Additional Footpath Connection to Moor Green



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purpose of issue	PLANNING		
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rev	description	date	by

client
Ark Data Centres

project title **Proposed Extension of Spring Park Data Centre Campus - Land South of Westwells Road, Neston, Corsham**

drawing title **Detailed Soft Landscape Plan**

		Sheet 2 of 10
date	29 APRIL 2024	drawn by sRP
drawing number	edp7897_d021e	checked CMY
scale	1:200 @ A1	QA RBa



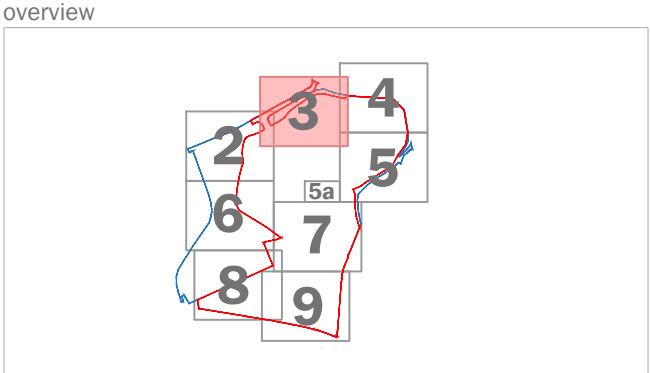
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Mulch: Jute/Hessian Mulch Matts
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Topsoil Depth: 450mm
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Undersown with Shade-tolerant Grass/Wildflower Mix (Emorsgate EH1 @ 4g/m²)
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Max. 1 in 4 Gradients on Outer Faces
- Proposed Earth Mounding - Indicative Heights (Metres Above Ground Level, m AGL)
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Topsoil Depth: 450mm
Mulch: 75mm Bark Mulch
- Proposed Wetland Planting Mix
- Permanent Wet Areas - SuDS Basins and Proposed Wildlife Pond
- Proposed Close-Mown Grass
Product: Low Maintenance Fineturf
Supplier: Germinia
Sowing rate: 20g/m²
Topsoil Depth: 150mm
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Product: EM1 Basic General Purpose Meadow Mixture
Supplier: Emorsgate Seeds
Sowing rate: 4g/m²
Topsoil Depth: 150mm
- Proposed Wetland Meadow Grass to Attenuation Basins
Product: EG8 Meadow Grass Mixture for Wet Soils
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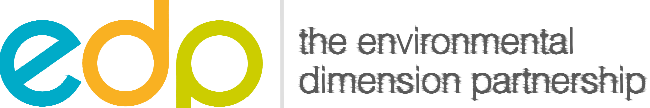
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Ark Data Centres

project title **Proposed Extension of Spring Park Data Centre Campus - Land South of Westwells Road, Neston, Corsham**

drawing title
Detailed Soft Landscape Plan

Sheet 3 of 10			
date	29 APRIL 2024	drawn by	sRP
drawing number	edp7897_d021e	checked	CMY
scale	1:200 @ A1	QA	RBa



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Site Boundary

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Refer to the Arboricultural Report

Existing Trees, Tree Groups and Scrub to be Removed
Refer to the Arboricultural Report

Existing Grassland to be Retained

Proposed Tree Planting

Existing Grassland/Scrub Retained and Over-Seeded with Shade Tolerant Grass Mix
Product: EG9 Grass Mixture for Meadows and Woodland
Supplier: Emorsgate Seeds
Sowing rate: 4g/m²

Proposed Mixed Native Hedgerow Planting
Topsoil Depth: 450mm
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Proposed Native Feathered Tree and Understorey Shrub Mix
Topsoil Depth: 450mm
Mulch: Jute/Hessian Mulch Matts
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Proposed Earth Mounding
Max. 1 in 4 Gradients on Outer Faces

Proposed Earth Mounding - Indicative Heights (Metres Above Ground Level, m AGL)

Proposed Native Shrub Mix
Topsoil Depth: 450mm
Mulch: 75mm Bark Mulch

Proposed Wetland Planting Mix

Permanent Wet Areas - SuDS Basins and Proposed Wildlife Pond

Proposed Close-Mown Grass
Product: Low Maintenance Fineturf
Supplier: Germinal
Sowing rate: 20g/m²
Topsoil Depth: 150mm

Proposed Species-Rich Meadow Grass
Product: EM1 Basic General Purpose Meadow Mixture
Supplier: Emorsgate Seeds
Sowing rate: 4g/m²
Topsoil Depth: 150mm

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Proposed Dog-Proof Fence and Gate
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Proposed Diversion of Public Footpaths
Hoggin surface (2m wide) to paths, requiring 'no-dig' construction techniques where paths lie within retained tree Root Protection Zones. Path to be aligned at least 2m from any tree stems.

Possible Additional Footpath Connection to Moor Green

overview

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purpose of issue

PLANNING

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29-04-2024

NWa

d Replacement trees, additional tree planting to south & revised red line

29-04-2024

NWa

Original

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sRP

rev description

date

by

client

Ark Data Centres

project title

Proposed Extension of Spring Park Data Centre Campus - Land South of Westwells Road, Neston, Corsham

drawing title

Detailed Soft Landscape Plan

Sheet 4 of 10

date

29 APRIL 2024

drawn by

sRP

drawing number

edp7897_d021e

checked

CMY

scale

1:200 @ A1

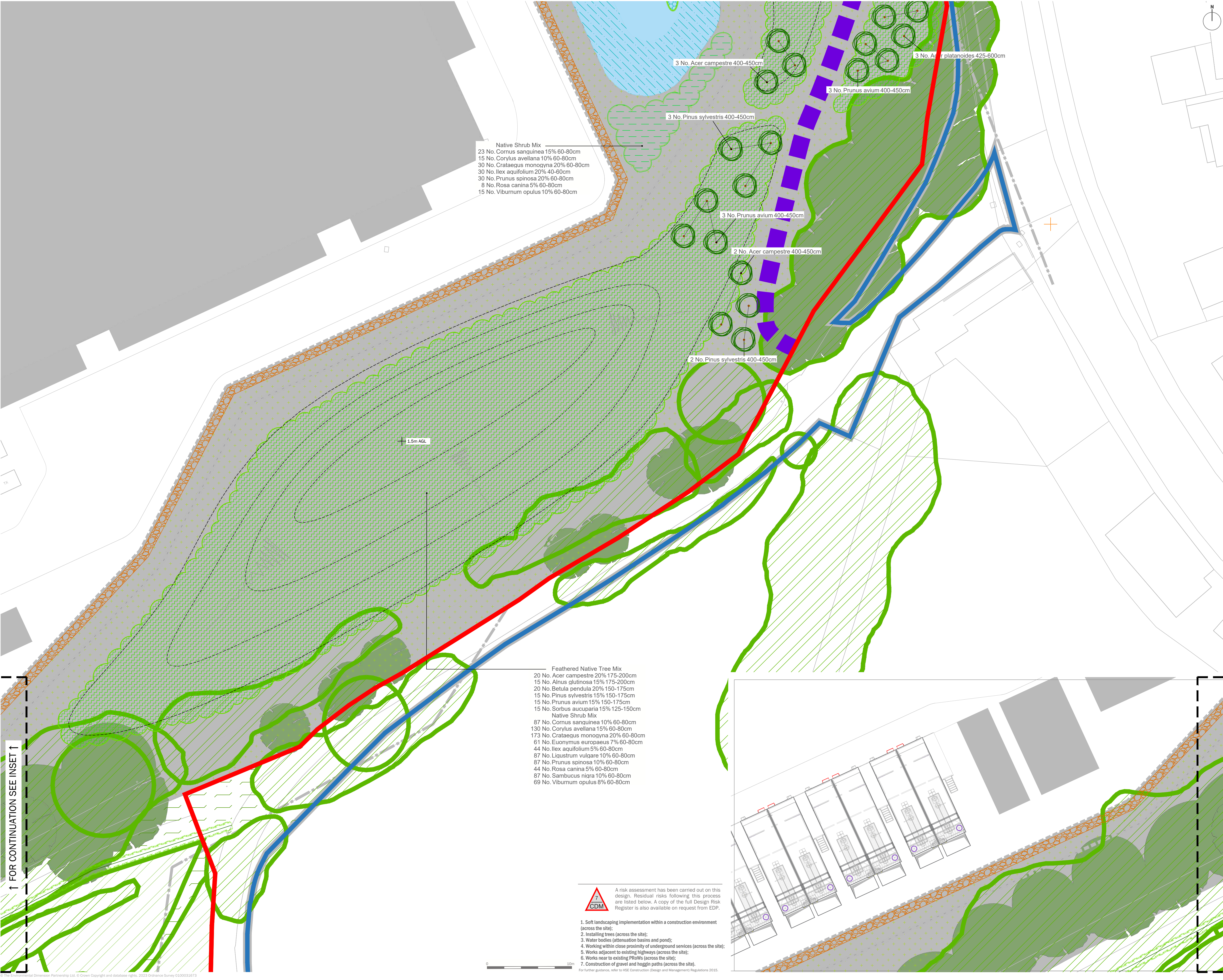
QA

RBa

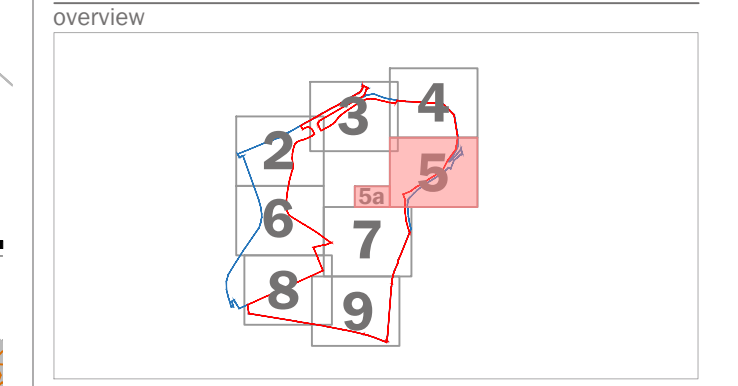
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Sheet 5 of 10

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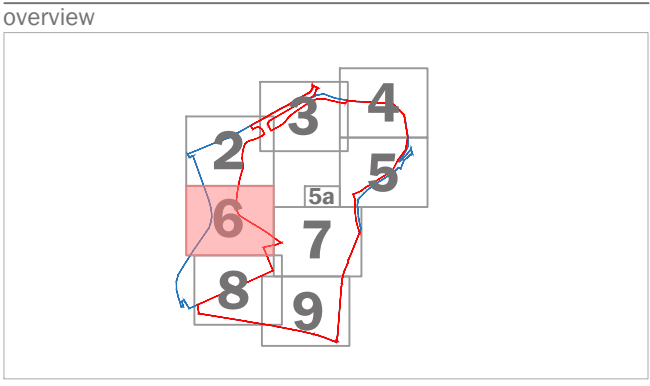
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Refer to the Arboricultural Report
- Existing Trees, Tree Groups and Scrub to be Removed
Refer to the Arboricultural Report
- Existing Grassland to be Retained
- Proposed Tree Planting
 - Feathered Native Tree Mix
 - 2 No. Acer campestre 20% 175-200cm
 - 2 No. Alnus glutinosa 15% 175-200cm
 - 2 No. Betula pendula 20% 150-175cm
 - 2 No. Pinus sylvestris 15% 150-175cm
 - 2 No. Prunus avium 15% 150-175cm
 - 2 No. Sorbus aucuparia 15% 125-150cm
 - Native Shrub Mix
 - 9 No. Cornus sanguinea 10% 60-80cm
 - 13 No. Corylus avellana 15% 60-80cm
 - 17 No. Crataegus monogyna 20% 60-80cm
 - 6 No. Euonymus europaeus 7% 60-80cm
 - 5 No. Ilex aquifolium 5% 60-80cm
 - 9 No. Ligustrum vulgare 10% 60-80cm
 - 9 No. Prunus spinosa 10% 60-80cm
 - 5 No. Rosa canina 5% 60-80cm
 - 9 No. Sambucus nigra 10% 60-80cm
 - 7 No. Viburnum opulus 8% 60-80cm
- Existing Grassland/Scrub Retained and Over-Seeded with Shade Tolerant Grass Mix
 - Product: E69 Grass Mixture for Meadows and Woodland
 - Supplier: Emorsgate Seeds
 - Sowing rate: 4g/m²
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 - Mulch: Jute/Hessian Mulch Matt in BNG Area; Bark Mulch along Moor Green
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 - Product: E68 Meadow Grass Mixture for Wet Soils
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- Proposed Gravel Path
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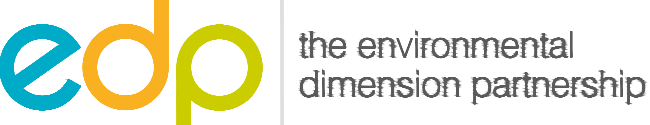
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drawing title **Detailed Soft Landscape Plan**

Sheet 6 of 10

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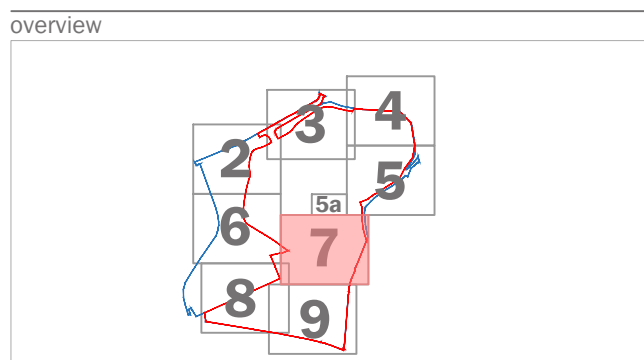
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Mulch: Jute/Hessian Mulch Mats
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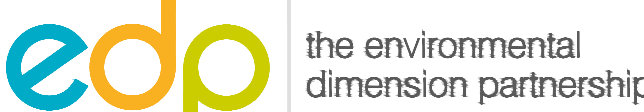
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purpose of issue	PLANNING		
revised	Updated to latest building layout	29-04-2024	NWa
description	Replacement trees, additional tree planting to south & revised red line	29-04-2024	NWa
original	Original	05-05-2023	sRP
revision	description	date	by
client	Ark Data Centres		

project title **Proposed Extension of Spring Park Data Centre Campus - Land South of Westwells Road, Neston, Corsham**

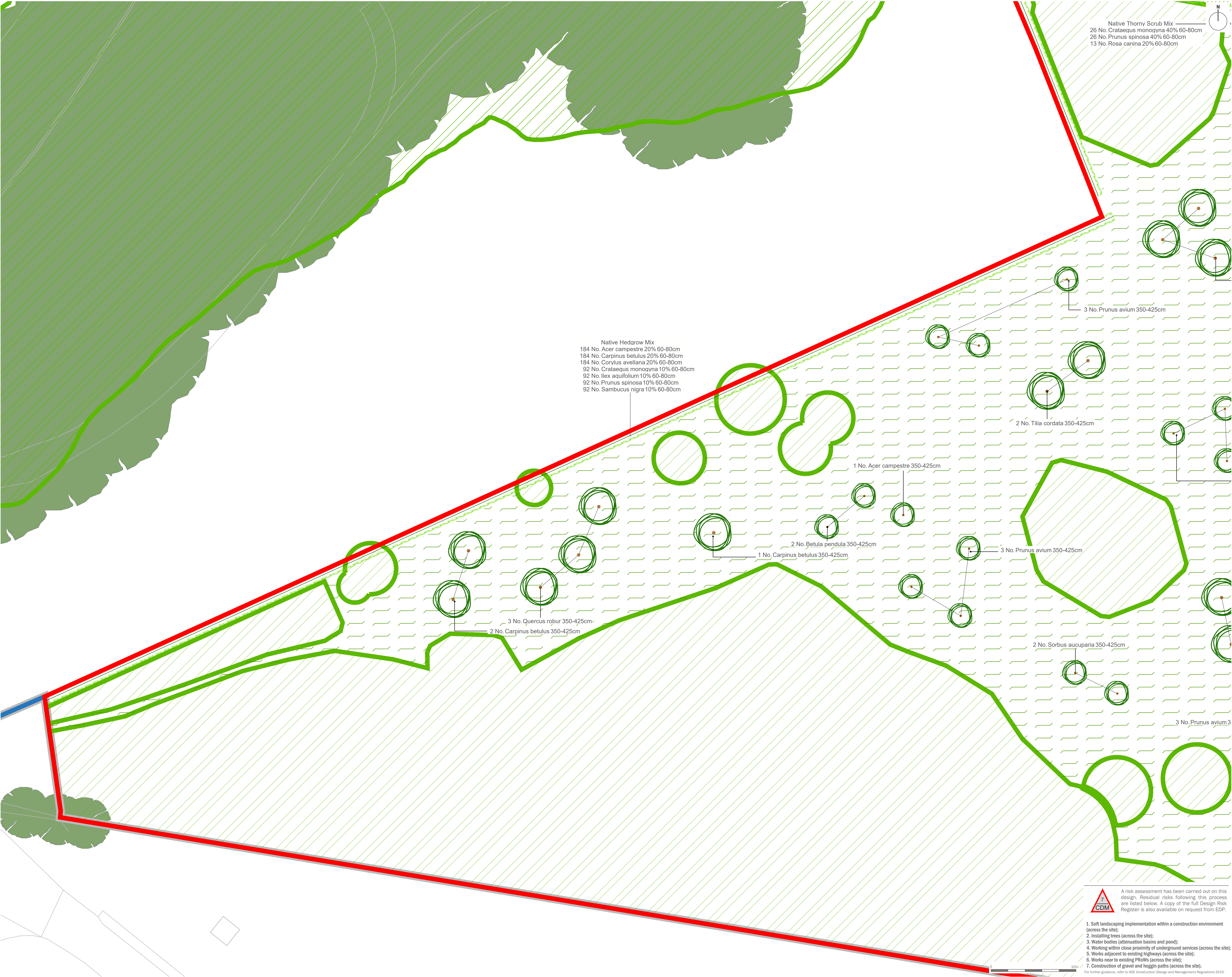
drawing title **Detailed Soft Landscape Plan**

date	29 APRIL 2024	drawn by	sRP
drawing number	edp7897_d021e	checked	CMY
scale	1:200 @ A1	QA	RBa

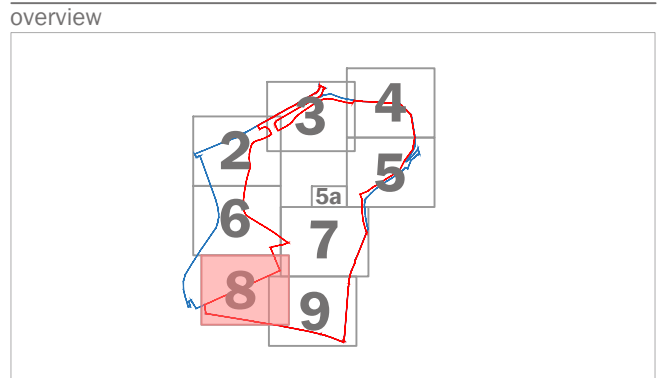


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- A risk assessment has been carried out on this design. Residual risks following this process are listed below. A copy of the full Design Risk Register is also available on request from EDP.
- 7 CDM**
- Soft landscaping implementation within a construction environment (across the site);
 - Installing trees (across the site);
 - Water bodies (attenuation basins and pond);
 - Working within close proximity of underground services (across the site);
 - Works adjacent to existing highways (across the site);
 - Works near to existing PHOWs (across the site);
 - Construction of gravel and hoggin paths (across the site).
- For further guidance, refer to HSE Construction (Design and Management) Regulations 2015.



- Site Boundary
- Land under the Control of the Applicant
- Existing Trees, Tree Groups and Scrub to be Retained
Refer to the Arboricultural Report
- Existing Trees, Tree Groups and Scrub to be Removed
Refer to the Arboricultural Report
- Existing Grassland to be Retained
- Proposed Tree Planting
- Existing Grassland/Scrub Retained and Over-Seeded with Shade Tolerant Grass Mix
Product: EG9 Grass Mixture for Meadows and Woodland
Supplier: Emorsgate Seeds
Sowing rate: 4g/m²
- Proposed Mixed Native Hedgerow Planting
Topsoil Depth: 450mm
Mulch: Jute/Hessian Mulch Matt in BNG Area; Bark Mulch along Moor Green
- Proposed Native Thorny Scrub Planting
Topsoil Depth: 450mm
Mulch: Jute/Hessian Mulch Matts
- Proposed Native Feathered Tree and Understorey Shrub Mix
Topsoil Depth: 450mm
Mulch: Jute/Hessian Mulch Matts
Undersown with Shade-tolerant Grass/Wildflower Mix (Emorsgate EH1 @ 4g/m²)
- Proposed Earth Mounding
Max. 1 in 4 Gradients on Outer Faces
- Proposed Earth Mounding - Indicative Heights (Metres Above Ground Level, m AGL)
- Proposed Native Shrub Mix
Topsoil Depth: 450mm
Mulch: 75mm Bark Mulch
- Proposed Wetland Planting Mix
- Permanent Wet Areas - SuDS Basins and Proposed Wildlife Pond
- Proposed Close-Mown Grass
Product: Low Maintenance Fineturf
Supplier: Germinal
Sowing rate: 20g/m²
Topsoil Depth: 150mm
- Proposed Species-Rich Meadow Grass
Product: EM1 Basic General Purpose Meadow Mixture
Supplier: Emorsgate Seeds
Sowing rate: 4g/m²
Topsoil Depth: 150mm
- Proposed Wetland Meadow Grass to Attenuation Basins
Product: EGS Meadow Grass Mixture for Wet Soils
Supplier: Emorsgate Seeds
Sowing rate: 4g/m²
- Proposed Gravel Path
Tanalised Timber Edging - 25mm x 100mm
To be Laid Over a Weed Suppressant Membrane
- Proposed Dog-Proof Fence and Gate
Timber Post and Rail with Stocknetting
- Existing Public Footpaths
- Proposed Diversion of Public Footpaths
Hoggin surface (2m wide) to paths, requiring 'no-dig' construction techniques where paths lie within retained tree Root Protection Zones. Path to be aligned at least 2m from any tree stems.
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purpose of issue PLANNING			
e	Updated to latest building layout	29-04-2024	NWa
d	Replacement trees, additional tree planting to south & revised red line	29-04-2024	NWa
-	Original	05-05-2023	sRP
rev	description	date	by

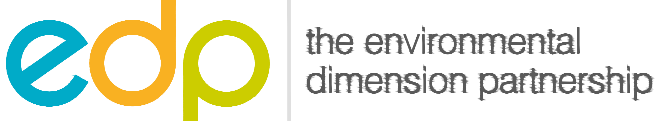
client
Ark Data Centres

project title **Proposed Extension of Spring Park Data Centre Campus - Land South of Westwells Road, Neston, Corsham**

drawing title
Detailed Soft Landscape Plan

Sheet 8 of 10

date	29 APRIL 2024	drawn by	sRP
drawing number	edp7897_d021e	checked	CMY
scale	1:200 @ A1	QA	RBa



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Site Boundary

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Max. 1 in 4 Gradients on Outer Faces

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Proposed Native Shrub Mix
Topsoil Depth: 450mm
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Existing Public Footpaths

Proposed Diversion of Public Footpaths
Hoggin surface (2m wide) to paths, requiring 'no-dig' construction techniques where paths lie within retained tree Root Protection Zones. Path to be aligned at least 2m from any tree stems.

Possible Additional Footpath Connection to Moor Green

overview

7

CDM

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

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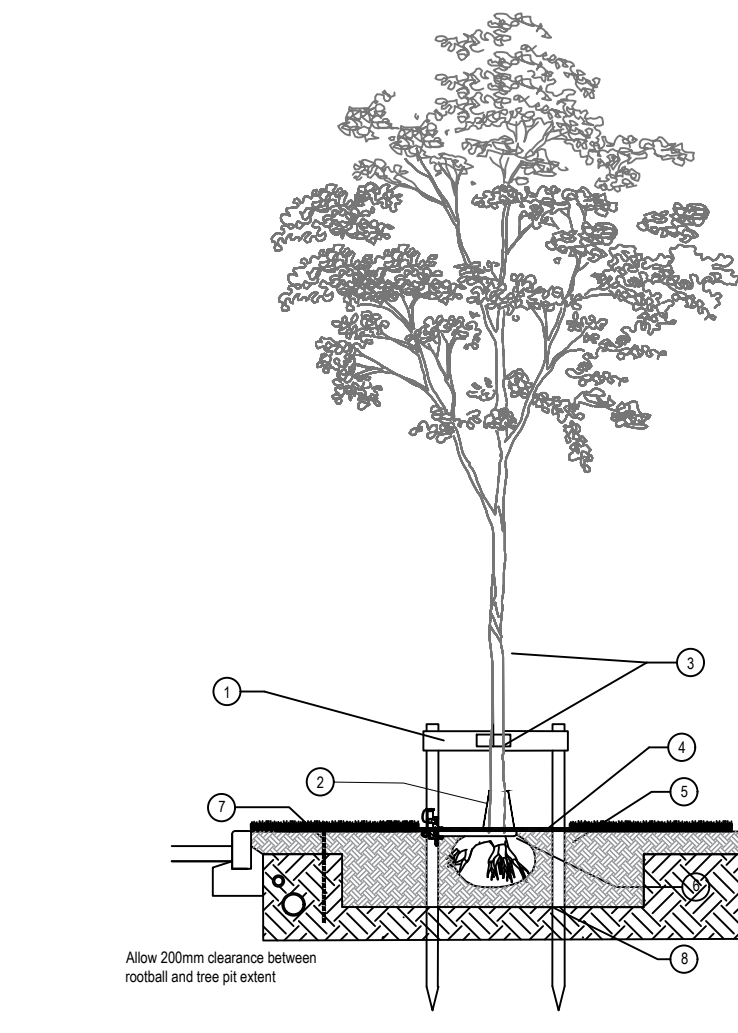
client
Ark Data Centres

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Tree Pit Detail

1. 2x tanalised timber tree stakes, 75mm Ø driven into backfilled pit, and half round timber cross bar rails, 75mm Ø secured to tree stakes to provide support to the tree. Stakes 600mm above GL. Ensure stakes are not driven through the tree rootball.
2. Green-tech or similar strimmer guard - brown. Ensure that protection methods do not impede the natural movement of trees or restrict growth. Fit according to the manufacturers recommendations.
3. Secured centrally by rubber tie with spacer - minimum width 70mm
4. 100x100cm biodegradable mulch mat pegged down with supplied biodegradable plastic anchor pegs around the whip to prevent weed growth and retain moisture.
5. tree pit 2000 x 2000 x 500mm with existing topsoil / imported topsoil to BS 3882 general purpose grade. Loosen any compaction in base of excavated pit to aid drainage. The tree should be planted at a depth where the root flare is still visible just breaching the soil surface following backfilling.
6. *RootRain Metro* irrigation system or similar. Place around top of root ball and nail to supporting stake, ensuring filler cap finishes slightly above mulch level.
7. *ReRoot* root barrier with root deflecting ribs installed between tree root ball and hard surfaces/services where there is a risk of root damage as the tree grows outward. As a general rule, root barriers should be installed in locations where hard surfaces and/or services are located within three metres of the tree stem. Install closer to the paving/service than the tree, to allow space for the tree roots to grow into the space available, with the ribs facing the tree. Note this may mean not placing the barrier within the tree pit, but further away within its own trench. Root barriers must extend a minimum of 2m lengthways beyond the expected canopy of the mature tree. The top of the root barrier should be set as close to the soil surface as possible without being visible. Refer to drawing for location / depth. Depth dependant upon adjacent services.
8. Backfill tree pit with topsoil excavated from pit - all tree pits to receive compost amelioration and fertiliser as per nbs spec.

Immediately after planting, water the tree, saturating the tree pit to field capacity.

Tree Maintenance and Management During 5 Year Establishment Period

Immediately following planting, the tree should be watered thoroughly. Following this, and with regard to prevailing weather conditions, newly planted trees should be watered regularly during periods of dry weather. If the tree pit has been specified with an irrigation pipe, this should be used as the primary method of watering. If no irrigation pipe is specified, the square metre of ground around the tree should be soaked to field capacity (refer to BS 8545:2014 for further detail) by surface watering. Watering frequency is more important than quantity to prevent the root ball of the newly planted tree from drying out.

All trees are fitted with protective guards to prevent animal damage. These should be checked regularly to ensure they remain in place and are providing adequate protection against the animals in the area. If damage to trees from browsing by animals still occurs, additional measures may be required.

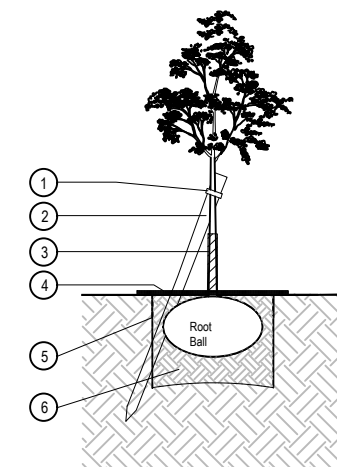
A formal assessment of young tree health and development should be carried out annually by a qualified arborist who will be able to advise on solutions should any problems be picked up. During this assessment, any stakes and ties should be checked to ensure they are providing support but not damaging the tree, and that the tree is still firmly seated in the ground. If the tree has become loose in the ground, the soil around the base should be re-firmed and stakes and ties adjusted accordingly.

The mulched area around the base of the tree should be kept clear of competing vegetation and weeds at all times.

Tree stakes and ties should be removed once the tree has established a strong enough root system to support itself, likely to be 1-2 years after planting. Strimmer guards should remain in place until the end of the five year establishment, with adjustments or segments added as necessary to facilitate tree growth. Tree guards should only be removed if they are beginning to restrict tree growth or if it is felt the risk of damage has significantly reduced due to strong tree growth and development or changes in the surrounding environment.

Formative pruning should be carried out in accordance with BS 3998 as required throughout the five year establishment period.

For further guidance on tree maintenance during establishment refer to BS 8545:2014 Section 11.



Tree Pit Detail for Feathered Trees

1. Use 2x Tree Ties GLB254 with GLPFA spacer sleeve or similar to secure tree to support post.
2. 1x tanalised timber tree stake 2m, 75mm Ø driven into side of pit to provide support to the tree.
3. Clear spiral guard to be fitted to trunk to protect against animal browsing.
4. 100x100cm biodegradable mulch mat pegged down with supplied biodegradable plastic anchor pegs around the whip to prevent weed growth and retain moisture.
5. Excavate tree pit to sufficient size to accommodate tree root ball. Loosen any compaction in base of excavated pit to aid drainage. The tree should be planted at a depth where the root flare is still visible just breaching the soil surface, following backfilling.
6. Backfill tree pit with subsoil and topsoil excavated from pit if this is regarded as of sufficient quality to promote the healthy establishment of the tree. If either the top soil or sub soil excavated from the pit is of poor quality, then soil ameliorants may be used sparingly or imported topsoil compliant with BS3882 should be used.

Immediately after planting, water the tree, saturating the tree pit to field capacity.

The notes above are intended as a basic guide only. For further guidance on tree planting refer to BS8545:2014 Section 10.

Products suggested in italics above are available from Green Blue Urban (<http://greenblueurban.com/>).

Tree Maintenance and Management During 5 Year Establishment Period

Immediately following planting, the tree should be watered thoroughly. Following this, and with regard to prevailing weather conditions, newly planted trees should be watered regularly during periods of dry weather. If the tree pit has been specified with an irrigation pipe, this should be used as the primary method of watering. If no irrigation pipe is specified, the square metre of ground around the tree should be soaked to field capacity (refer to BS8545:2014 for further detail) by surface watering. Watering frequency is more important than quantity to prevent the root ball of the newly planted tree from drying out.

All trees are fitted with protective guards to prevent animal damage. These should be checked regularly to ensure they remain in place and are providing adequate protection against the animals in the area. If damage to trees from browsing by animals still occurs, additional measures may be required.

A formal assessment of young tree health and development should be carried out annually by a qualified arborist who will be able to advise on solutions should any problems be picked up. During this assessment, any stakes and ties should be checked to ensure they are providing support but not damaging the tree and that the tree is still firmly seated in the ground. If the tree has become loose in the ground, the soil around the base should be re-firmed and stakes and ties adjusted accordingly.

The mulched area around the base of the tree should be kept clear of competing vegetation and weeds at all times.

Tree stakes and ties should be removed once the tree has established a strong enough root system to support itself, likely to be 1-2 years after planting. Strimmer guards should remain in place until the end of the 5 year establishment, with adjustments or segments added as necessary to facilitate tree growth. Tree guards should only be removed if they are beginning to restrict tree growth or if it is felt the risk of damage has significantly reduced due to strong tree growth and development or changes in the surrounding environment.

Formative pruning should be carried out in accordance with BS3998 as required throughout the 5 year establishment period.

For further guidance on tree maintenance during establishment refer to BS8545:2014 Section 11.

Native Planting Detail with Mulch Matt

1. Clear spiral guard to be fitted to trunk to protect against animal browsing with supporting cane or stake.
2. 50x50cm biodegradable mulch mat pegged down with supplied biodegradable plastic anchor pegs around the whip to prevent weed growth and retain moisture.
3. Whip to be notch planted following clearance of any existing vegetation.

Immediately after planting, water the whip, saturating the ground around its base to field capacity.

For further general guidance on planting refer to BS 8545:2014 Section 10 and BS4428:1989 Section 9.

Products suggested in italics above are available from Tubex (<http://www.tubex.com/>)

Whip and Hedge Planting Maintenance and Management During 5 Year Establishment Period

Immediately following planting, the whip/hedge plant should be watered thoroughly. Following this, and with regard to prevailing weather conditions, newly planted whips/hedge plants should be watered regularly during periods of dry weather. When watering, the square meter of ground around the plant should be soaked to field capacity (refer to BS8545:2014 for further detail) by surface watering. Watering frequency is more important than quantity to prevent the roots of the newly planted whip/hedge plant from drying out.

All whips/hedge plants are fitted with protective guards to prevent animal damage. These should be checked regularly to ensure they remain in place and are providing adequate protection against the animals in the area. If damage to plants from browsing by animals still occurs, additional measures may be required.

A formal assessment of areas of planting should be carried out annually by a qualified arborist who will be able to advise on solutions should any problems be picked up. During this assessment, any guards and canes/stakes should be checked to ensure they are providing protection but not damaging the developing plant and that its roots are still firmly seated in the ground. If the plant has become loose in the ground, the soil around the base should be re-firmed and guards adjusted accordingly.

The space above the mulch mat around the whip/hedge plant should be kept clear of competing vegetation and weeds at all times.

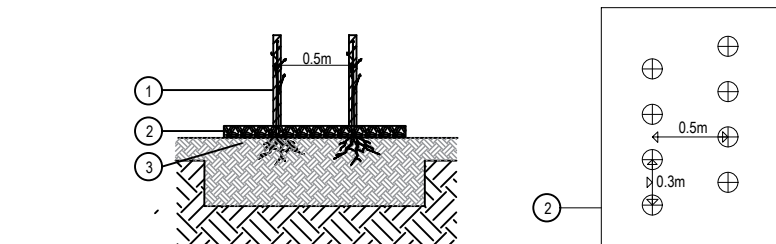
The shrub shelter/guard should be removed once the whip/hedge plant has established a strong enough root system to support itself and has begun to grow strongly clear of the top of the shelter/guard, likely to be 1-2 years after planting. Biodegradable mulch mats can remain in place indefinitely.

Formative pruning should be carried out in accordance with BS3998 as required during the first 5 years to ensure the desired form is achieved.

For further guidance on whip and tree maintenance during establishment refer to BS8545:2014 Section 11.

Native Hedgerow Planting with Mulch Matt (Double Staggered)

1. Spiral guard with supporting cane
2. 1.2m wide biodegradable weed mat roll pegged down with biodegradable pegs along line of hedgerow to prevent weed growth and retain moisture.
3. Whip to be notch planted into previously prepared topsoil 450mm depth with amelioration / fertiliser as per nbs spec.
4. Container-grown plants to be pit-planted into previously prepared topsoil 450mm depth with amelioration / fertiliser as per nbs spec.



Native Hedgerow Planting with Ornamental Mulch (Double Staggered)

1. Spiral guard with supporting cane
2. 1.2m wide ornamental mulch 75mm deep to slow weed growth and retain moisture.
3. Whip to be notch planted into previously prepared topsoil 450mm depth with amelioration / fertiliser as per nbs spec.
4. Container-grown plants to be pit-planted into previously prepared topsoil 450mm depth with amelioration / fertiliser as per nbs spec.

Immediately after planting, water the whip, saturating the ground around its base to field capacity.

For further general guidance on planting refer to BS8545:2014 Section 10 and BS4428:1989 Section 9.

Plant Schedule

Trees - Native						
Number	Common Name	Species	Girth	Height	Specification	Density
8	Common Maple	<i>Acer campestre</i>	12-14cm	350-425cm	RB 3x Heavy Standard -Clear Stem min. 200 -5 brks	Counted
9	Common Maple	<i>Acer campestre</i>	14-16cm	400-450cm	RB 3x Extra Heavy Standard -Clear Stem min. 200 -5 brks	Counted
53	Common Maple	<i>Acer campestre</i>	175-200cm	Feather 2x -5 brks -B		4.5Cr
1	Norway maple	<i>Acer glaberrimus</i>	14-16cm	425-600cm	3x Extra Heavy Standard; clear stem 175-200cm; 4 breaks -RB	Counted
3	Norway Maple	<i>Acer platanoides</i>	14-16cm	425-600cm	RB 3x Extra Heavy Standard -Clear Stem 175-200 -4 brks	Counted
9	Sycamore	<i>Acer pseudoplatanus</i>	14-16cm	400-450cm	3x Extra Heavy Standard; clear stem minimum 200cm; 5 breaks -RB	Counted
42	Common alder	<i>Alnus glutinosa</i>	175-200cm	Feather 2x -5 brks -B		4.5Cr
5	Common Silver Birch	<i>Betula pendula</i>	12-14cm	350-425cm	RB 3x Heavy Standard -Clear Stem min. 200 -5 brks	Counted
53	Common Silver Birch	<i>Betula pendula</i>	150-175cm	Feather 2x -5 brks -B		4.5Cr
5	Common Silver Birch	<i>Betula pendula</i>	14-16cm	400-450cm	RB 3x Extra Heavy Standard -Clear Stem 175-200 -5 brks	Counted
23	Common Hornbeam	<i>Carpinus betulus</i>	12-14cm	350-425cm	RB 3x Heavy Standard -Clear Stem 175-200 -5 brks	Counted
14	Common Hawthorn	<i>Crataegus monogyna</i>	60-80cm	BR 1+1 -Transplant - seed raised		1Cr
3	Common Hawthorn	<i>Crataegus monogyna</i>	12-14cm	350-425cm	3x Heavy Standard; clear stem 175-200cm; 5 breaks -RB	Counted
16	Common Beech	<i>Fagus sylvatica</i>	12-14cm	350-425cm	RB 3x Heavy Standard -Clear Stem 175-200 -5 brks	Counted
11	Common Crab Apple	<i>Malus sylvestris</i>	12-14cm	350-425cm	RB 3x Heavy Standard -Clear Stem min. 200 -5 brks	Counted
22	Wild Cherry	<i>Prunus avium</i>	12-14cm	350-425cm	RB 3x Heavy Standard -Clear Stem min. 200 -5 brks	Counted
42	Wild Cherry	<i>Prunus avium</i>	150-175cm	Feather 2x -5 brks -B		4.5Cr
9	Wild Cherry	<i>Prunus avium</i>	14-16cm	400-450cm	RB 3x Extra Heavy Standard -Clear Stem 175-200 -5 brks	Counted
5	Bird Cherry	<i>Prunus padus</i>	12-14cm	350-425cm	RB 3x Heavy Standard -Clear Stem min. 200 -5 brks	Counted
74	Stoe	<i>Prunus spinosa</i>	60-80cm	BR 1+1 -Transplant - seed raised		1Cr
7	Common Oak	<i>Quercus robur</i>	12-14cm	350-425cm	RB 3x Heavy Standard -Clear Stem 175-200 -5 brks	Counted
4	Rosam	<i>Sorbus aucuparia</i>	12-14cm	350-425cm	RB 3x Heavy Standard -Clear Stem min. 200 -5 brks	Counted
42	European mountain ash	<i>Sorbus aucuparia</i>	125-150cm	Feather 2x -3 brks -B		4.5Cr
9	Small-leaved Lime	<i>Tilia cordata</i>	12-14cm	350-425cm	RB 3x Heavy Standard -Clear Stem 175-200 -5 brks	Counted
Total :529						

Shrubs

Number	Common Name	Species	Height	Pot Size	Specification	Density
58	Common Dogwood	<i>Cornus sanguinea</i>	60-80cm	BR 1+1 -Transplant - seed raised -Branched -3 brks		2m²
228	Common Dogwood	<i>Cornus sanguinea</i>	60-80cm	Branched -1+1 -BR		1.5Cr
39	Common Hazel	<i>Corylus avellana</i>	60-80cm	BR 1+2 -Transplant - seed raised -3 brks		2m²
339	Common Hazel	<i>Corylus avellana</i>	60-80cm	Branched -1+1 -BR		1.5Cr
76	Common Hawthorn	<i>Crataegus monogyna</i>	60-80cm	BR 1+1 -Transplant - seed raised		2m²
451	Common Hawthorn	<i>Crataegus monogyna</i>	60-80cm	1+1 -B		1.5Cr
160	Common Spindle Tree	<i>Eurostylis europaea</i>	60-80cm	1+1 -B		1.5Cr
116	Common Holly	<i>Ilex aquifolium</i>	60-80cm	5L	Branched -C	1.5Cr
76	Common Holly	<i>Ilex aquifolium</i>	40-60cm	2L	Leader With Laterals	2m²
228	Common Privet	<i>Ligustrum vulgare</i>	60-80cm	1+1 -3 brks -B		1.5Cr
228	Blackthorn	<i>Prunus spinosa</i>	60-80cm	1+2 -B		1.5Cr
76	Blackthorn	<i>Prunus spinosa</i>	60-80cm	BR 1+1 -Transplant - seed raised -Branched -2 brks		2m²
37	Dog Rose	<i>Rosa canina</i>	60-80cm	BR 1+1 -Transplant - seed raised		1Cr
116	Dog Rose	<i>Rosa canina</i>	60-80cm	1+1 -3 brks -B		1.5Cr
21	Dog Rose	<i>Rosa canina</i>	60-80cm	BR 1+1 -Transplant - seed raised -Branched -3 brks		2m²
228	Common Elder	<i>Sambucus nigra</i>	60-80cm	1+1 -3 brks -B		1.5Cr
183	Gelder Rose	<i>Viburnum opulus</i>	60-80cm	1+2 -3 brks -B		1.5Cr
39	European cranberrybush	<i>Viburnum opulus</i>	60-80cm	BR 1+2 -Transplant - seed raised -Branched -3 brks		2m²
Total :2899						

Conifers

Number	Common Name	Species	Pot Size	Specification	Density
10	Scotts Pine	<i>Pinus sylvestris</i>	3x	Leader & laterals -Feathered to base	Counted
40	Scotts Pine	<i>Pinus sylvestris</i>	3x	Leader & laterals -Feathered to base	4.5Cr
Total :50					

Marginal / Aquatics

Number	Common Name	Species	Specification	Density
30	Meadowswell	<i>Filipendula ulmaria</i>	C	0.5Cr
57	Yellow flag Iris	<i>Iris pseudacorus</i>	C	0.5Cr
57	Ragged Robin	<i>Lychnis flos-cuculi</i>	C	0.5Cr
30	Oryzopsis	<i>Lychnis viscaria</i>	C	0.5Cr
57	Purple Loosestrife	<i>Lythrum salicaria</i>	C	0.5Cr
57	Water Forget-me-not	<i>Myosotis scorpioides</i>	C	0.5Cr
Total :288				

Hedgerows

Number	Common Name	Species	Height	Specification	Density
517	Common Maple	<i>Acer campestre</i>	60-80cm	BR 1+1 -Transplant - seed raised	0.3Cr Double Staggered at 0.5m offset
517	Common Hornbeam	<i>Carpinus betulus</i>	60-80cm	BR 1+1 -Transplant - seed raised	0.3Cr Double Staggered at 0.5m offset
517	Common Hazel	<i>Corylus avellana</i>	60-80cm	BR 1+2 -Transplant - seed raised - branched -3 brks	0.3Cr Double Staggered at 0.5m offset
259	Common Hawthorn	<i>Crataegus monogyna</i>	60-80cm	BR 1+1 -Transplant - seed raised	0.3Cr Double Staggered at 0.5m offset
259	Holly	<i>Ilex aquifolium</i>	60-80cm	Leader With Laterals	0.3Cr Double Staggered at 0.5m offset
259	Blackthorn	<i>Prunus spinosa</i>	60-80cm	BR 1+1 -Transplant - seed raised - branched -2 brks	0.3Cr Double Staggered at 0.5m offset
259	Common Elder	<i>Sambucus nigra</i>	60-80cm	BR 1+1 -Transplant - seed raised - branched -3 brks	0.3Cr Double Staggered at 0.5m offset
Total :2587					

This drawing is to be read in conjunction with all other drawings and specifications within the package. These drawings have been prepared for design, development and costing purposes only. All dimensions in millimeters unless otherwise specified. Do not scale off this drawing, written dimensions to be taken only. All base plans used are provided by the client and architect, except where otherwise expressly agreed in writing. EDP shall have no responsibility or liability for any loss direct or consequential. This drawing must not be copied in whole or part without prior written consent from EDP.

purpose of issue PLANNING

e	Updated to latest building layout	29-04-2024	NWA
d	Replacement trees, additional tree planting to south & revised red line	29-04-2024	NWA
-	Original	05-05-2023	sRP
rev	description	date	by

client
Ark Data Centres

project title **Proposed Extension of Spring Park Data Centre Campus - Land South of Westwells Road, Neston, Corsham**

drawing title
Detailed Soft Landscape Plan

Sheet 10 of 10			
date	29 APRIL 2024	drawn by	sRP
drawing number	edp7897_d021e	checked	CMY
scale	NTS @ A1	QA	RBa

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