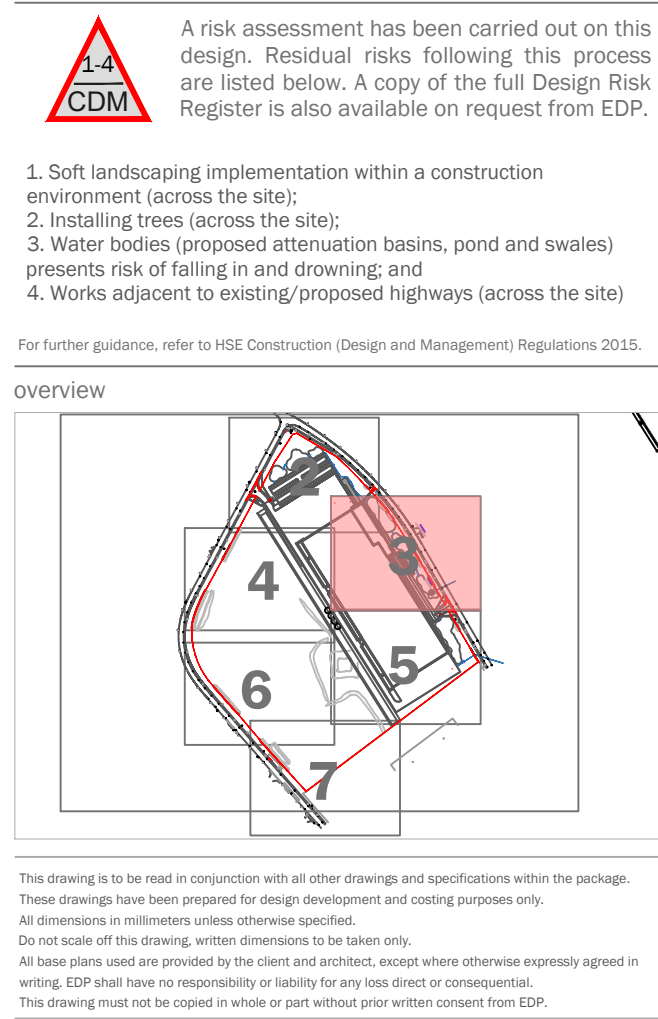
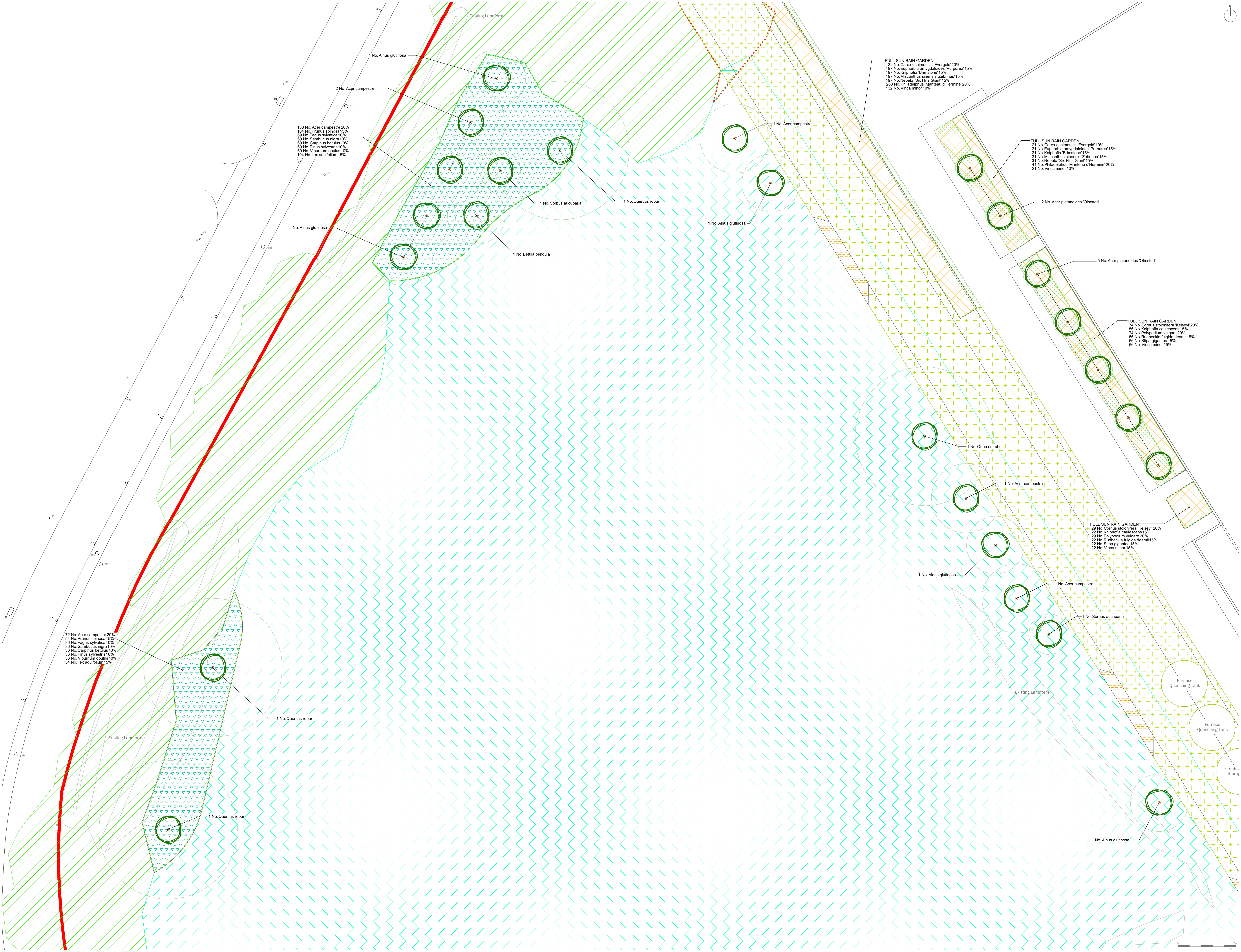






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Site Boundary

Existing Vegetation to be Retained
Refer to the Arboricultural Report

Removed Vegetation

Existing SINC to be Retained
Refer to the Ecological Report

Proposed Tree Planting
Mature Canopy Illustrated

Proposed Specimen Shrub Planting

Proposed Native Hedgerow Planting
(Triple staggered)

Proposed Ornamental Hedgerow Planting

Proposed Planting Areas

Proposed Turf / Amenity Grassland
Product: Medialawn Turf or similar
Supplier: Rollawn

Proposed Species-Rich Meadow Grass
Product: EMS Standard General Purpose Meadow
Supplier: Emongate Seeds
Sowing rate: 4g/m²

Bare Ground for Reptiles

Proposed Wetland Meadow Grass to the Banks of the Attenuation Pond
Product: EGB Meadow Grass Mixture for Wet Soils
Supplier: Emongate Seeds
Sowing rate: 4g/m²

Proposed Wetland Meadow Grass to the Base of the Attenuation Pond
Product: Emongate EPL - Pond Edge Mixture
Supplier: Emongate Seeds
Sowing rate: 4g/m²

Proposed Native Shrub Planting

Proposed Wetland Shrub Planting

Proposed Aquatic Planting Mix

Proposed Rain Garden

Permanent Standing Water

Linear Water Transfer

Bench

Litter Bin

Security Fencing

Existing Landform

1 No. Alnus glutinosa

2 No. Acer campestre

138 No. Acer campestre 20%
104 No. Prunus spinosa 10%
68 No. Fagus sylvatica 10%
68 No. Sambucus nigra 10%
68 No. Carpinus betulus 10%
68 No. Pinus sylvestris 10%
68 No. Viburnum opulus 10%
104 No. Ilex aquifolium 15%

2 No. Alnus glutinosa

1 No. Sorbus aucuparia

1 No. Quercus robur

1 No. Betula pendula

72 No. Acer campestre 20%
54 No. Prunus spinosa 10%
36 No. Fagus sylvatica 10%
36 No. Sambucus nigra 10%
36 No. Carpinus betulus 10%
36 No. Pinus sylvestris 10%
36 No. Viburnum opulus 10%
54 No. Ilex aquifolium 15%

1 No. Quercus robur

1 No. Quercus robur

1 No. Acer campestre

1 No. Alnus glutinosa

1 No. Acer campestre

1 No. Sorbus aucuparia

1 No. Alnus glutinosa

Furnace Quenching Tank

Furnace Quenching Tank

Fire Sup. Storage

1 No. Alnus glutinosa

FULL SUN RAIN GARDEN
132 No. Carex osteniensis 'Evergold' 10%
197 No. Euphorbia amygdaloides 'Purpurea' 15%
197 No. Kriopholia trimastix 15%
197 No. Miscanthus sinensis 'Zebrinus' 15%
197 No. Nepeta 'Six Hills Giant' 15%
263 No. Philadelphus 'Manteau d'Hermine' 20%
132 No. Vinca minor 10%

FULL SUN RAIN GARDEN
21 No. Carex osteniensis 'Evergold' 10%
31 No. Euphorbia amygdaloides 'Purpurea' 15%
31 No. Kriopholia trimastix 15%
31 No. Miscanthus sinensis 'Zebrinus' 15%
31 No. Nepeta 'Six Hills Giant' 15%
41 No. Philadelphus 'Manteau d'Hermine' 20%
21 No. Vinca minor 10%

FULL SUN RAIN GARDEN
21 No. Carex osteniensis 'Evergold' 10%
31 No. Euphorbia amygdaloides 'Purpurea' 15%
31 No. Kriopholia trimastix 15%
31 No. Miscanthus sinensis 'Zebrinus' 15%
31 No. Nepeta 'Six Hills Giant' 15%
41 No. Philadelphus 'Manteau d'Hermine' 20%
21 No. Vinca minor 10%

FULL SUN RAIN GARDEN
74 No. Cornus stolonifera 'Kelsey' 20%
56 No. Kriopholia caulescens 15%
74 No. Polygodium vulgare 20%
56 No. Rudbeckia fulgida deamii 15%
56 No. Stipa gigantea 15%
56 No. Vinca minor 15%

FULL SUN RAIN GARDEN
22 No. Cornus stolonifera 'Kelsey' 20%
22 No. Kriopholia caulescens 15%
22 No. Polygodium vulgare 20%
22 No. Rudbeckia fulgida deamii 15%
22 No. Stipa gigantea 15%
22 No. Vinca minor 15%

FULL SUN RAIN GARDEN
22 No. Cornus stolonifera 'Kelsey' 20%
22 No. Kriopholia caulescens 15%
22 No. Polygodium vulgare 20%
22 No. Rudbeckia fulgida deamii 15%
22 No. Stipa gigantea 15%
22 No. Vinca minor 15%

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 (proposed attenuation basins, pond and swales) presents risk of falling in and drowning and
4. Works adjacent to existing/proposed highways (across the site)

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

Overview

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 specifications before proceeding with the work. All dimensions are in millimetres unless otherwise specified. All materials are to be of the highest quality and must be suitable for the intended use. All work must be completed in accordance with the specifications and standards set out in this drawing. EDP shall have no responsibility or liability for any loss direct or consequential. This drawing must not be copied or altered in any way without prior written consent from EDP.

purpose of issue **PLANNING**

a	Updates to address revised layout and drainage features	05-05-2022	EB
rev	Original	04-03-2022	EB
rev	description	date	by

client
Glass Systems Ltd

project title
Baglan Way, Port Talbot

drawing title
Detailed Soft Landscape Design

Sheet 4 of 7

date 05 APRIL 2022 **drawn by** EB
drawing number edp7017_0023a **checked** LH
scale 1:200 @ A0 **QA** **RB**

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