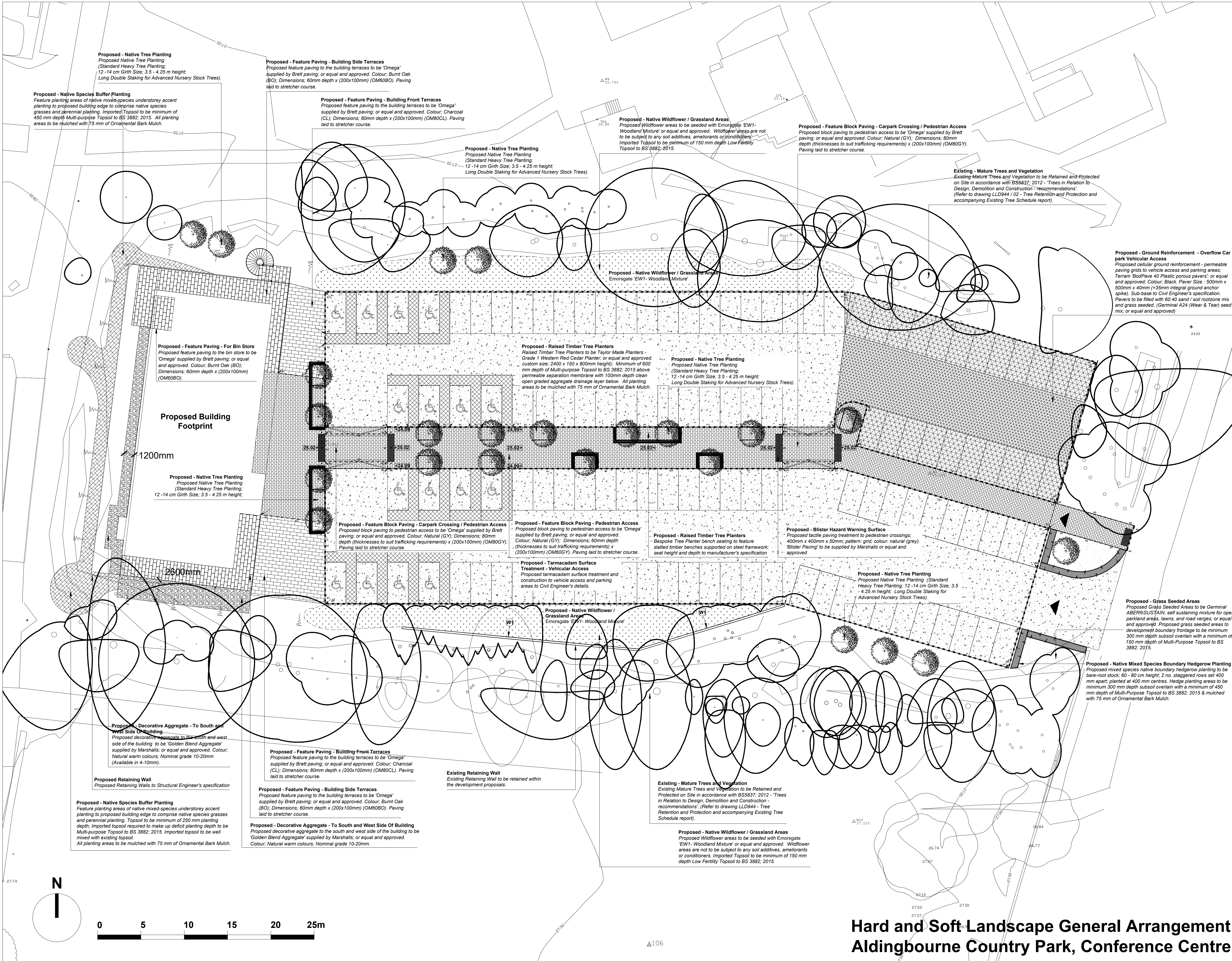




Legend

Soft Landscape

Existing Mature Trees and Vegetation to be Retained and Protected on Site in accordance with BS5837: 2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'

Proposed Native Tree Planting (Standard Heavy Tree Planting; 12-14 cm Girth Size; 3.5 - 4.25 m height; Long Double Staking for Advanced Nursery Stock Trees). Refer to LLD944 / 04-01 and LLD944 / 04-02 and accompanying Detailed Plant Schedule and Specification.

Proposed Raised Timber Tree Planters
Raised Timber Tree Planters to be Taylor Made Planters - Grade 1 Western Red Cedar Planter, or equal and approved, custom size: 2400 x 150 x 800mm height; Bespoke Tree Planter bench seating to feature slatted timber benches supported on steel framework; seat height and depth to manufacturer's specification; or equal and approved.

Proposed - Native Mixed Species Boundary Hedgerow Planting
Proposed mixed species native boundary hedgerow planting to be bare-root stock; 60 - 80 cm height; 2 no. staggered rows set 400 mm apart; planted at 400 mm centres. Hedge planting areas to be minimum 300 mm depth subsoil overlain with a minimum of 450 mm depth of Multi-Purpose Topsoil to BS 3882: 2015 above permeable separation membrane with 100mm depth clean open graded aggregate drainage layer below. All planting areas to be mulched with 75 mm of Ornamental Bark Mulch.

Proposed - Native Wildflower / Grassland Areas
Proposed Wildflower areas to be seeded with Emorsgate 'EW1- Woodland Mixture' or equal and approved. Wildflower areas are not to be subject to any soil additives, ameliorants or conditioners. Imported Topsoil to be minimum of 150 mm depth Low Fertility Topsoil to BS 3882: 2015. Wildflower areas are not to be subject to any soil additives, ameliorants or conditioners.

Proposed Native Tree Planting (Standard Heavy Tree Planting; 12-14 cm Girth Size; 3.5 - 4.25 m height; Long Double Staking for Advanced Nursery Stock Trees).

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Proposed - Grass Seeded Areas
Proposed Grass Seeded Areas to be Germinall ABERUSUSTAIN; self sustaining mixture for open parkland areas, lawns, and road verges; or equal and approved. Proposed grass seeded areas to development boundary frontage to be minimum 300 mm depth subsoil overlain with a minimum of 150 mm depth of Multi-Purpose Topsoil to BS 3882: 2015. Ground Reinforcement Pavers to be filled with 60-40 sand / soil rootzone mix and grass seeded. (Grass seeding to be Germinall A24 (Wear & Tear) seed mix; or equal and approved).

Proposed Planting Areas - Imported Topsoil
Existing topsoil to be utilised where appropriate, any additional requirement for imported Topsoil to make up deficit planting depth to be tested and certified by a Soil Scientist in accordance with imported topsoil specification: BS3882: 2015. Imported topsoil to be well mixed with existing topsoil. All planting areas to be mulched with 75 mm of Ornamental Bark Mulch as specified.

Tree Retention and Protection Proposals
Existing Mature Trees and Vegetation to be Retained and Protected on Site in accordance with BS5837: 2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'. For detailed proposals refer to drawing LLD944 / 02 - Tree Retention and Protection and accompanying Existing Tree Schedule report.

Detailed Soft Landscape Proposals
Refer to drawings LLD944 / 04-01 and LLD944 / 04-02 and accompanying Detailed Plant Schedule and Specification for detailed planting proposals.

Hard Landscape

Proposed - Feature Block Paving - Carpark Crossing / Pedestrian Access
Proposed block paving to pedestrian access to be 'Omegal' supplied by Brett paving; or equal and approved. Colour: Natural (GY). Dimensions: 60mm and 80mm depth (thicknesses to suit trafficking requirements) x (200x100mm) (OM60GY/OM80GY). Paving laid to stretcher course.

Proposed - Feature Paving - Building Front Terraces
Proposed feature paving to the building terraces to be 'Omegal' supplied by Brett paving; or equal and approved. Colour: Charcoal (CL). Dimensions: 60mm depth x (200x100mm) (OM60CL). Paving laid to stretcher course.

Proposed - Feature Paving - Building Side Terraces
Proposed feature paving to the building terraces to be 'Omegal' supplied by Brett paving; or equal and approved. Colour: Charcoal (CL). Dimensions: 60mm depth x (200x100mm) (OM60CL). Paving laid to stretcher course.

Proposed - Tarmacadam Surface Treatment - Vehicular Access
Proposed tarmacadam surface treatment and construction to vehicle access and parking areas to Civil Engineer's details.

Proposed - Decorative Aggregate - To South and West Side Of Building
Proposed decorative aggregate to the south and west side of the building to be 'Golden Blend Aggregate' supplied by Marshalls; or equal and approved. Colour: Natural warm colours; Nominal grade 10-20mm.

Proposed - Ground Reinforcement - Overflow Car park Vehicular Access
Proposed cellular ground reinforcement - permeable paving grids to vehicle access and parking areas; Terram 'BooPave 40' Plastic porous pavers; or equal and approved. Colour: Black. Paver Size: 500mm x 500mm x 40mm (+25mm integral ground anchor spikes). Sub-base to Civil Engineer's specification. Pavers to be filled with 60-40 sand / soil rootzone mix and grass seeded. (Grass seeding to be Germinall A24 (Wear & Tear) seed mix; or equal and approved).

Proposed - Kerb Edges
K1 - Pre-cast concrete upstand - highway kerb edge; 'Half Battered - Straight'; Type H82; dimensions: 125 x 250 x 914 mm laid as Upstand Kerb; 125 mm upstand; supplied by Marshalls; or equal and approved. Park Edge.
K2 - Pre-cast Concrete pin kerb edging supplied by Marshalls; or equal and approved. Dimensions: 50mm x 100mm x 914mm; colour: silver grey.
All Kerbs bedded on concrete footing and haunching to civil engineers details. Kerb Edges set to include drop and transition kerbs; set out to fit all radii / angles and junctions. All kerb edges to BS 1340: 2003.

Proposed - Blister Hazard Warning Surface
Proposed tactile paving treatment to pedestrian crossings: 400mm x 400mm x 50mm; pattern: grid; colour: natural (grey). 'Blister Paving' to be supplied by Marshalls or equal and approved.

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Proposed mixed species native boundary hedgerow planting to be bare-root stock; 60 - 80 cm height; 2 no. staggered rows set 400 mm apart; planted at 400 mm centres. Hedge planting areas to be minimum 300 mm depth subsoil overlain with a minimum of 450 mm depth of Multi-Purpose Topsoil to BS 3882: 2015 & mulched with 75 mm of Ornamental Bark Mulch.

Construction Issue

Rev	Description	Date	Initials
04	Construction Issue	09.02.18	KM
03	Construction Issue	09.02.18	CC
02	Construction Issue	08.02.18	CC
01	Planning Issue	01.12.16	JJ
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Lizard Landscape Design

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Project title

Aldingbourne Country Centre

Conference Centre

Drawing title

Hard and Soft Landscape

General Arrangement

Scale

1:200@A1

Drawn

KM

Date

09.02.16

Approved

Drawing No

LLD944 / 01

CAD Filename

LLD944 / CAD Drawings

Revision

04

Hard and Soft Landscape General Arrangement Aldingbourne Country Park, Conference Centre

ARUN DISTRICT COUNCIL AL1618DOC