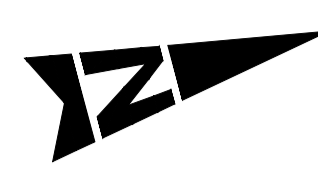
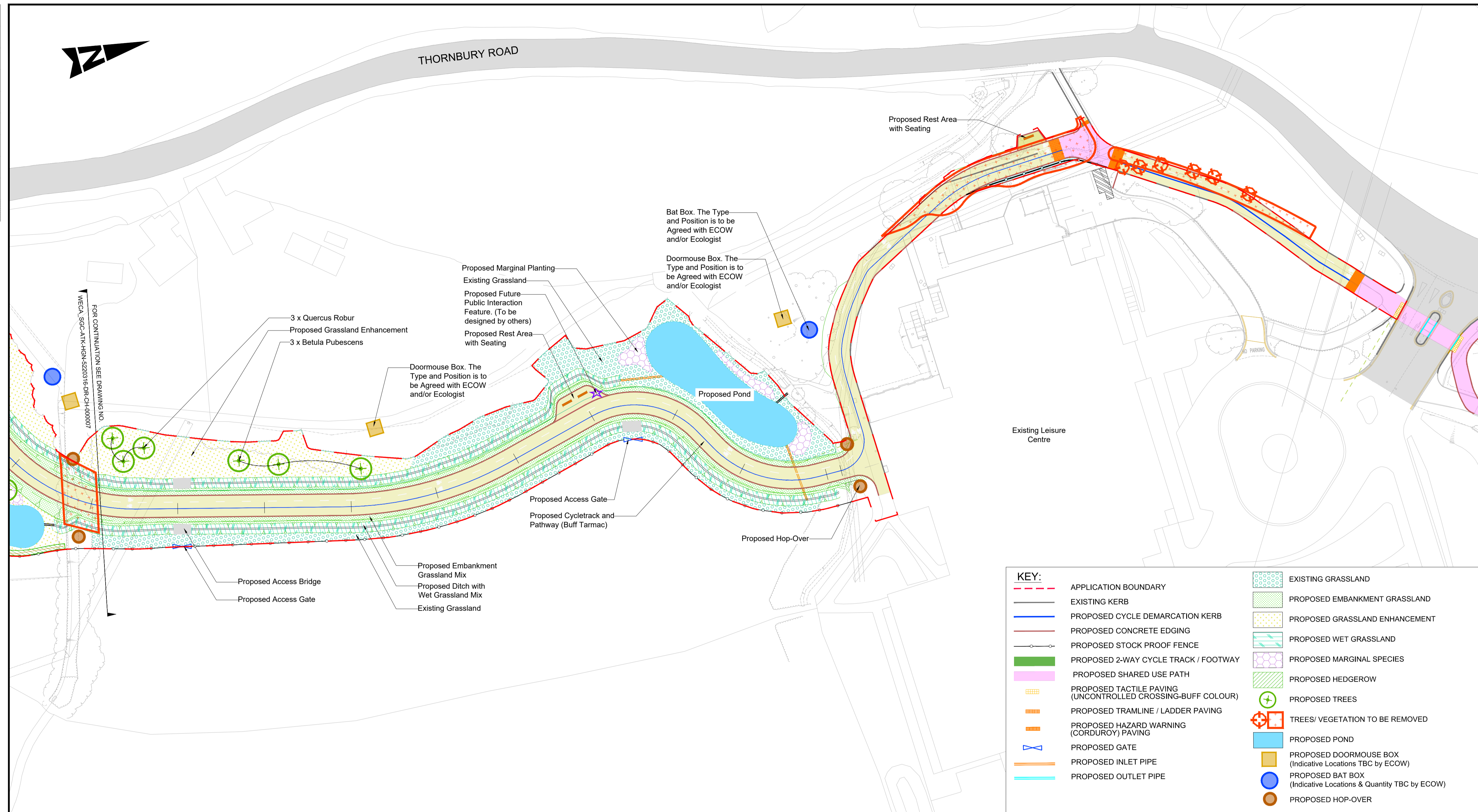


100
0 10
Millimetres

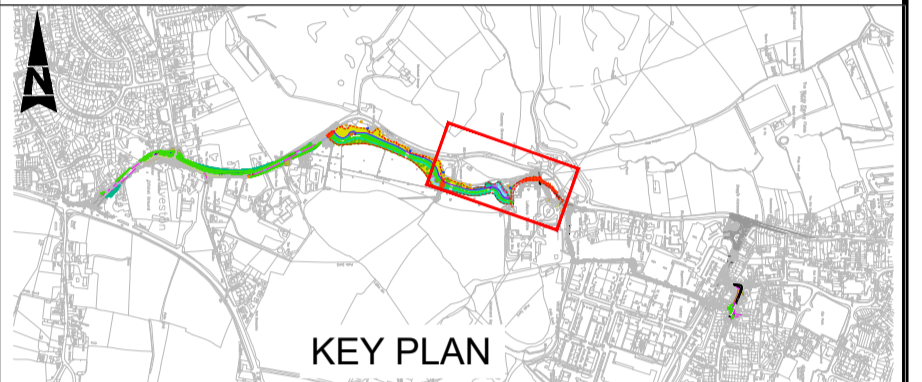
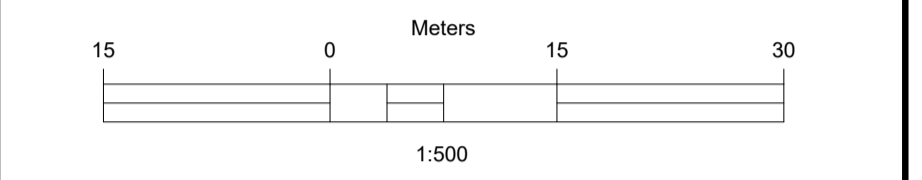


THORNBURY ROAD



- NOTES:**
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
 2. ALL PROPOSED KERBS TO TIE IN WITH EXISTING KERBS.
 3. HEALTH AND SAFETY:
THE CONTRACTOR SHALL BE AWARE OF ALL STATUTORY UNDERTAKERS PLANT THAT MAY BE LOCATED WITHIN THE SITE. PLANS SHOWING APPROXIMATE LOCATIONS HAVE BEEN SUPPLIED BY THE ASSET OWNER.
 4. ALL ROAD MARKINGS TYPES / COLOURS & DIMENSIONS SHALL BE IN ACCORDANCE WITH TSRGD 2016.

TO BE READ IN CONJUNCTION WITH:
WECA_SGC-ATK-HGN-5220316-DR-CH-000007
WECA_SGC-ATK-HGN-5220316-DR-CH-000009
WECA_SGC-ATK-HGT-5220316-DR-CH-000001
WECA_SGC-ATK-HGN-5220316-DR-CH-000010
WECA_SGC-ATK-HGN-5220316-DR-CH-000011
WECA_SGC-ATK-ELS-5220316-DR-LL-000007
5220316-ATK-ARB-TPP-1
5220316-ATK-ARB-TPP-2
5220316-ATK-ARB-TPP-3



SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant residual risks (Reference shall also be made to the design hazard log).

Construction
Live Traffic & Utilities
Presence of soil contamination, asbestos, Hazardous tar and breaking of concrete not known.

Maintenance / Cleaning
None

Use
None

Decommissioning / Demolition
None

Description	Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
FOR PLANNING ISSUE	S6	R#1	SM	JM	WR	---	03/10/23

Description	Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
FOR PLANNING ISSUE	A1	C01	SM	JM	WR	WR	04/10/23

Description	Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
For Planning Issue	A1	C02	SM	JM	MGB	MGB	15/12/23

Drawing Suitability: **APPROVED - PUBLISHED** Status: **A1**

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Delivering for you

Project Title: **WECA SGC- Alveston Hill FBC**

Drawing Title: **PLANNING LANDSCAPE GENERAL ARRANGEMENT (SHEET 2 OF 2)**

Project	WECA_SGC - ATK - ELS - 5220316	Originator	ATK	Volume	- DR - LL - 000008
Location	5220316	Type	DR	Role	Number
Original Size	A1	Scale	1:500	Project Ref. No.	5220316
		Sheet	2 of 2	Rev.	C02

- KEY:**
- APPLICATION BOUNDARY
 - EXISTING KERB
 - PROPOSED CYCLE DEMARCATION KERB
 - PROPOSED CONCRETE EDGING
 - PROPOSED STOCK PROOF FENCE
 - PROPOSED 2-WAY CYCLE TRACK / FOOTWAY
 - PROPOSED SHARED USE PATH
 - PROPOSED TACTILE PAVING (UNCONTROLLED CROSSING-BUFF COLOUR)
 - PROPOSED TRAMLINE / LADDER PAVING
 - PROPOSED HAZARD WARNING (CORDUROY) PAVING
 - PROPOSED GATE
 - PROPOSED INLET PIPE
 - PROPOSED OUTLET PIPE
 - EXISTING GRASSLAND
 - PROPOSED EMBANKMENT GRASSLAND
 - PROPOSED GRASSLAND ENHANCEMENT
 - PROPOSED WET GRASSLAND
 - PROPOSED MARGINAL SPECIES
 - PROPOSED HEDGEROW
 - PROPOSED TREES
 - TREES/ VEGETATION TO BE REMOVED
 - PROPOSED POND
 - PROPOSED DOORMOUSE BOX (Indicative Locations TBC by ECOW)
 - PROPOSED BAT BOX (Indicative Locations & Quantity TBC by ECOW)
 - PROPOSED HOP-OVER
 - PROPOSED BENCH
 - PROPOSED FUTURE PUBLIC INTERACTION FEATURE (To be designed by others)

PLANTING SCHEDULE

TREES
Topsoil Planting Depth - 600mm (Existing topsoil to be used on site. Imported topsoil to make up the difference).

Botanical Name	Common Name	Supply Height	Girth	Root	Specification	Quantity
Acer campestre	Field Maple	3.00 - 3.50m	10-12cm	Rootball	2x; SS: clear stem min. 200cm; 4 brks	6
Betula pendula	Silver Birch	3.00 - 3.50m	10-12cm	Rootball	2x; SS: clear stem 175-200cm; 4 brks	4
Betula pubescens	Downy Birch	3.00 - 3.50m	10-12cm	Rootball	2x; SS: clear stem 175-200cm; 4 brks	7
Carpinus betulus fastigiata	Fastigate Hornbeam	3.00 - 3.50m	10-12cm	Rootball	2x; SS: clear stem 175-200cm; 4 brks	5
Prunus avium	Wild Cherry	3.00 - 3.50m	10-12cm	Rootball	2x; SS: clear stem 175-200cm; 4 brks	6
Quercus robur	Oak	3.00 - 3.50m	10-12cm	Rootball	2x; SS: clear stem 175-200cm; 4 brks	6

MARGINAL PLANTING SPECIES - Area 140m²
Topsoil Planting Depth - 300mm (Existing topsoil to be used on site. Imported topsoil to make up the difference).

Botanical Name	Common Name	Supply Height	Density/ m²	Quantity
Cardamine pratensis	Cuckoo Flower	Plug 100cc	7	163
Juncus effusus	Soft Rush	Plug 100cc	7	163
Juncus inflexus	Hard Rush	Plug 100cc	7	163
Lythrum salicaria	Purple Loosestripe	Plug 100cc	7	163
Silene flos-cuculi	Ragged Robin	Plug 100cc	7	163
Ranunculus flammula	Lesset Spearwort	Plug 100cc	7	163

MIXED HEDGEROW - Length 315m
Topsoil Planting Depth - 400mm (Existing topsoil to be used on site. Imported topsoil to make up the difference).
Plants to be grouped in 3, 5 and 7's of single species and then alternated

Botanical Name	Common Name	Supply Height	Girth	Root	Specification	Quantity
Cornus sanguinea	Dogwood	0.60 - 0.80m	1+1 Transplant	Bareroot	5 per metre, planted in double staggered rows 450mm apart	225
Crataegus monogyna	Hawthorn	0.80 - 1.00m	1+2 Transplant	Bareroot	5 per metre, planted in double staggered rows 450mm apart	225
Euonymus europaeus	Spindle	0.60 - 0.80m	1+2 Transplant	Bareroot	5 per metre, planted in double staggered rows 450mm apart	225
Ligustrum vulgare	Privet	0.80 - 1.00m	0/2 Cutting	Bareroot	5 per metre, planted in double staggered rows 450mm apart	225
Malus sylvestris	Crab Apple	0.80 - 1.00m	1+2 Transplant	Bareroot	5 per metre, planted in double staggered rows 450mm apart	225
Prunus spinosa	Blackthorn	0.80 - 1.00m	1+2 Transplant	Bareroot	5 per metre, planted in double staggered rows 450mm apart	225
Sambucus nigra	Elder	0.80 - 1.00m	1+1 Transplant	Bareroot	5 per metre, planted in double staggered rows 450mm apart	225

GRASSLAND - EMBANKMENT GRASSLAND
Topsoil Planting Depth - 150mm (Existing topsoil to be used on site. Imported topsoil to make up the difference).

Botanical Name	Supplier	Product	Rate	Area
Proposed amenity grassland	Emorsgate or similar approved	EG22	25g/m²	2,545m²

GRASSLAND - WET GRASSLAND
Topsoil Planting Depth - only a notional amount of topsoil to be included to the seed, the rest to be sub-soil.

Botanical Name	Supplier	Product	Rate	Area
Proposed meadow for wetlands	Emorsgate or similar approved	EM8F	1.5g/m²	2,256m²

GRASSLAND - GRASSLAND ENHANCEMENT
Topsoil Planting Depth - only a notional amount of topsoil to be included to the seed, the rest to be sub-soil.

Botanical Name	Supplier	Product	Rate	Area
Proposed upland meadow mixture	Emorsgate or similar approved	EM33	4g/m²	2,831m²
Yellow Rattle	-	-	1g/m²	2,831m²

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