N

0m 10m 20m

AGRICULTURAL

AGRICULTURAL

T21 Elm Hgt 8m U
Dead. Off Site?
No Action?

3TcR
EXH

G1 Field Maple
Hgt 7m C2

H11
Hgt 2m B2

G2 Mixed Group
Ash, Field Maple
Hgt up to 7m B2
Retained Section

1Qr
EXH

1SS
EXH

A 3102 SANDRIDGE COMMON

FIELD APPROVED
FOR HOUSING
DEVELOPMENT
PL/2023/11188

1Mt
EXH

3Bpub
EXH

H20 Hgt 4m C2
Unmanaged Hedgerow.

G3 Lime
Hgt 4m C2

T17 Elm Hgt 11m U
Off Site Likely DED
No Action

T18 Oak
Off Site.

2Cm
EXH

1Cm
EXH

1AcE
EXH

G19 Blackthorn Hgt 6m C2
Off Site Boundary T

Hibernaculum

T16 Oak Hgt 13m B2

1Qr
EXH

FIELD APPROVED
FOR HOUSING
DEVELOPMENT
PL/2023/11188

G2 Mixed Group
i/3rd of thinned
section retained

H15 Hgt 3m B2
Field Maple,Hawthorn
Elm.

3St
EXH

G4 Mixed Block
Thinned 1/3rd
retained

Dormouse boxes
notional location
TBC by Ecologist

1SS
EXH

H11 Hgt 2m B2
Blackthorn,Dogwood, Elm
Ash.

Hibernaculum

1Bp
EXH

G6 Ash Hgt 8m B2
Mild signs of ash dieback

1Pa
EXH

G7 Cherry Hgt 5m C2

WEST
SQUARE

2Qr
EXH

3Or
EXH

3CbL
EXH

RESIDENTIAL AREA

2AcE
EXH

H13 Hgt 3m B2
Elm. Flail managed
Hedgerow. Some gaps
Signs of Dutch Elm Disease
(DED) Some dead trees.

T14 Elm Hgt 6m U
Dead. Likely DED

EASTERN WAY

PROW MELW27

G9 Mixed Group
Ash,Hawthorn & Grey Willow
Hgt up to 9m B2
Blackthorn, Hawthorn, Ash
Hazel, Cherry understorey.
Screening from road to west.

H10 Hgt 3m B2
Blackthorn, Hawthorn
Elm. Flail managed
Hedgerow. Most section
going south dead.

RESIDENTIAL AREA

EXISTING ProW
CONNECTIONS
TO PROPOSED
HOUSING
DEVELOPMENT

LAND PROMOTED
AVAILABLE FOR
DEVELOPMENT
SHELAA Ref3552

FIELD APPROVED
FOR HOUSING
DEVELOPMENT
PL/2023/11188

	EASTERN WAY : MELKSHAM TREE CANOPY CALCULATOR Information on canopy diameter after 25 years using information from Hilliers with slight reduction TREE PLANTING				At 25 YEARS CANOPY			
KEY	SPECIES	NAME	SIZE	QTY	DIAMETER	RADIUS	AREA	TOTAL
	HEAVY STDS - Rootballed							
AcE EXH	Acer campestre Elstijk	Field Maple	14-16cm Extra Heavy Standard	3 No	10.00	5.00	78.5	235.5
Bp EXH	Betula pubescens	Downy Birch	14-16cm Extra Heavy Standard	3 No	10.00	5.00	78.5	235.5
BE EXH	Betula pendula	Silver Birch	14-16cm Extra Heavy Standard	1 No	8.00	4.00	50.24	50.24
Cb EXH	Carpinus betulus Lucas	Hornbeam	14-16cm Extra Heavy Standard	3 No	8.00	4.00	50.24	150.72
Cm EXH	Crataegus monogyna	Hawthorn	14-16cm Extra Heavy Standard	3 No	8.00	4.00	50.24	150.72
Qr EXH	Quercus robur	Oak	14-16cm Extra Heavy Standard	7 No	14.00	7.00	153.86	1077.02
Mt EXH	Malus trilobata	Crab Apple	14-16cm Extra Heavy Standard	1 No	5.00	2.50	19.62	19.62
Pav EXH	Prunus avium	Wild Cherry	14-16cm Extra Heavy Standard	1 No	10.00	5.00	78.5	78.5
SS EXH	Sorbus aucuparia Shearwater Seeedling	Rowan	14-16cm Extra Heavy Standard	2 No	6.00	3.00	28.26	56.52
St EXH	Sorbus torminalis	Checker Tree	14-16cm Extra Heavy Standard	3 No	10.00	5.00	78.5	235.5
TcR EXH	Tilia cordata Rancho	Small Leafed Lime	14-16cm Extra Heavy Standard	3 No	6.00	3.00	28.26	84.78
	TOTAL			30 No				2374.62
	Existing Tree Canopies retained unchanged							No Considered
	G6 Scrub Group removed			138 m2				100.00
	G4 Woodland Blockthinned 1/3rd retained		Whole Block	485 m2			2/3rds	323.33
	G2 Section to be thinned 1/3rd reained		Whole Section	141 m2			2/3rfds	94.00
	CANOPY TOTAL LOST							**517.33**
	PROPSED CANOPY AFTER 25Yrs							**2374.62**
	NET CANOPY INCREASE							**1857.29**

CA-2025- MLK-06 Rev A
14 Jan 2026
Increased disabled bays

Wildflower Grass Areas Emorsgate General Purpose Meadow Mix

Existing Trees and Vegetation and RPA Root Protection Area

Verge Grass Areas Phoenix Conservation Grass Mix

Application Boundary

Native Block

Proposed Trees 1500mmx1500mm Tree Pit

Proposed Hedges Double Row

Proposed Planting Beds

Proposed Hedge Single row

Tree Mounted Bat Box

Retrospectively Fitted Bat Box

Hibernaculum

Retrospectively Fitted Bird Box

Dormouse Boxes

Tree with Canopy size at 25 Years Estimate

Proposed Housing Development PL/2023/11188

Proposed Green Infrastructure forPL/2023/11188

Corscadden Associates
77 Fairleigh Road
Cardiff. CF11 9JW
Tel 07966 423074
email ca@corscaddenassociates.com

Project
EASTERN WAY
MELKSHAM

Drawing Title
LANDSCAPE PROPOSALS
TREE CANOPY

Scale
1:750 at A2

Date
19 Dec 2025

173

Drawing No
CA-2025- MLK-06 Rev 6